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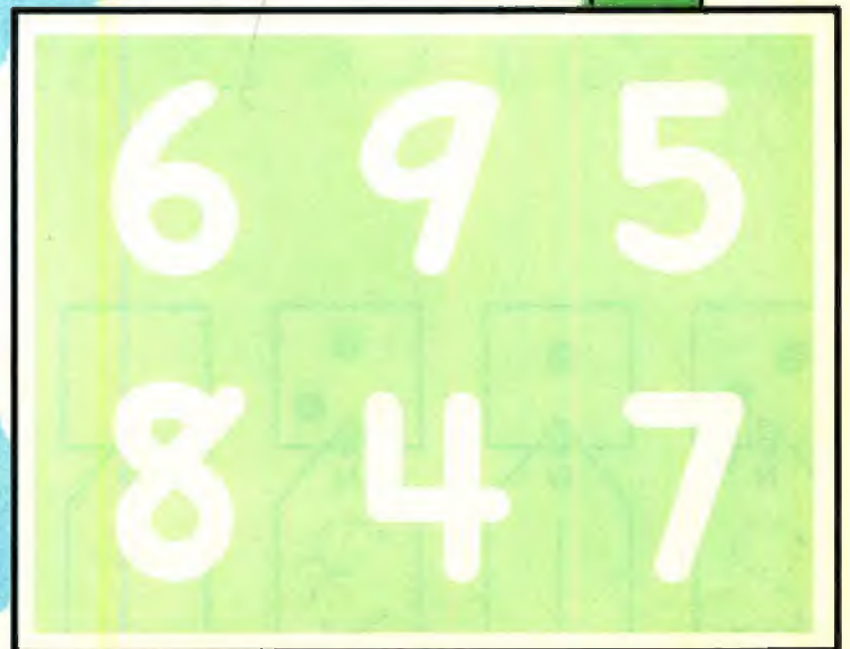
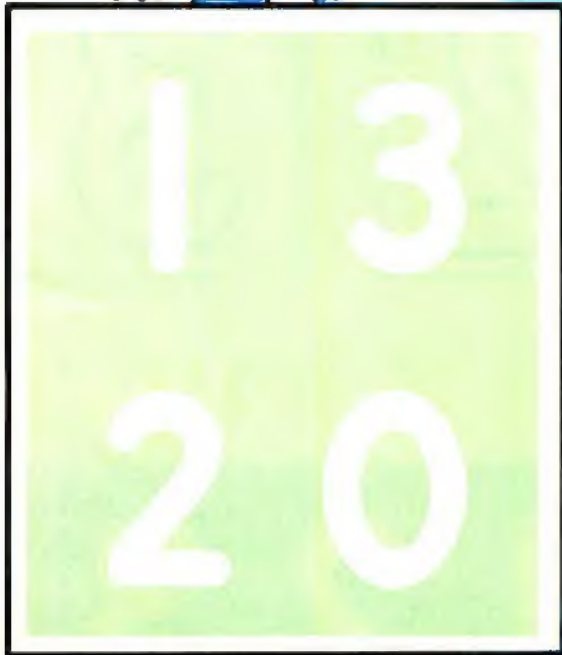
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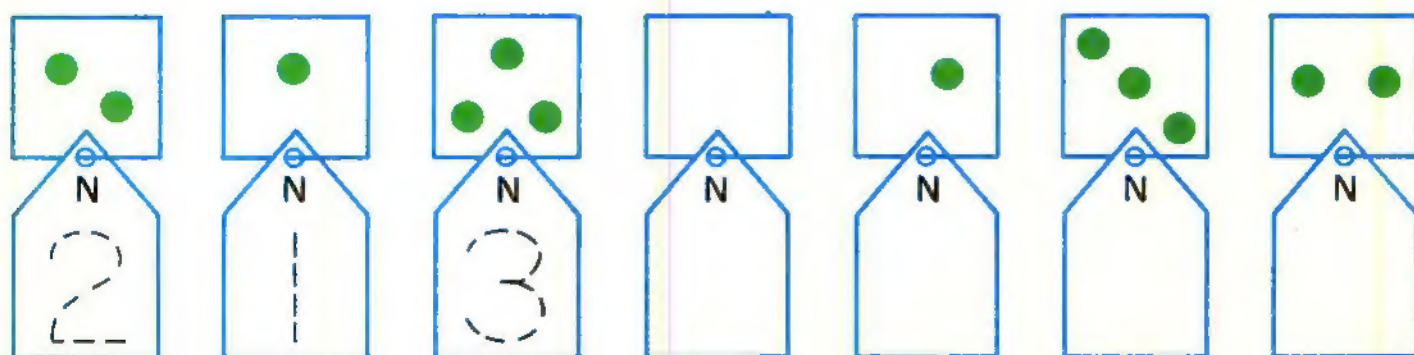
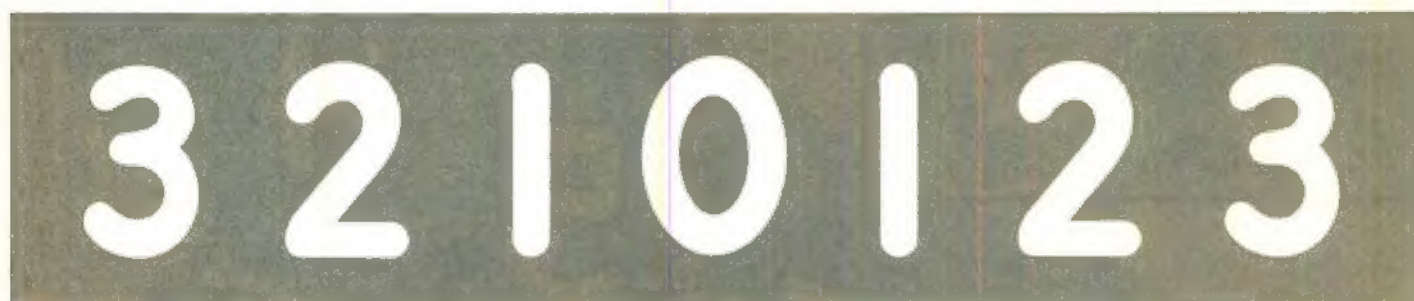
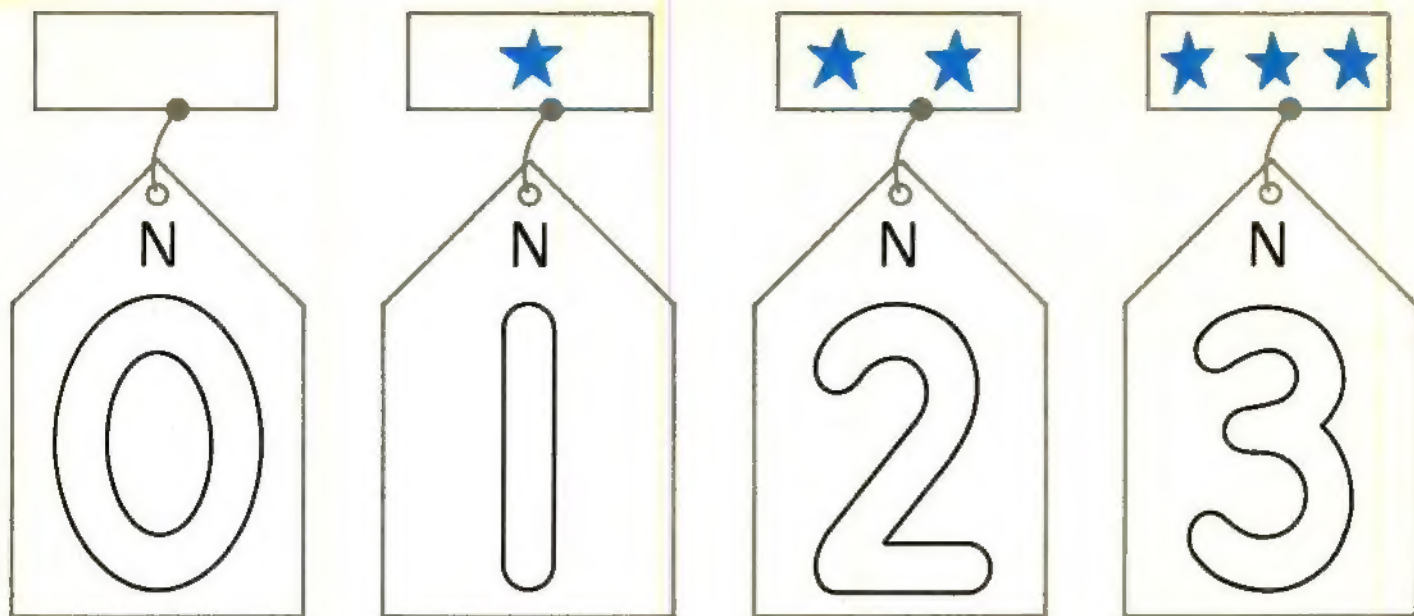
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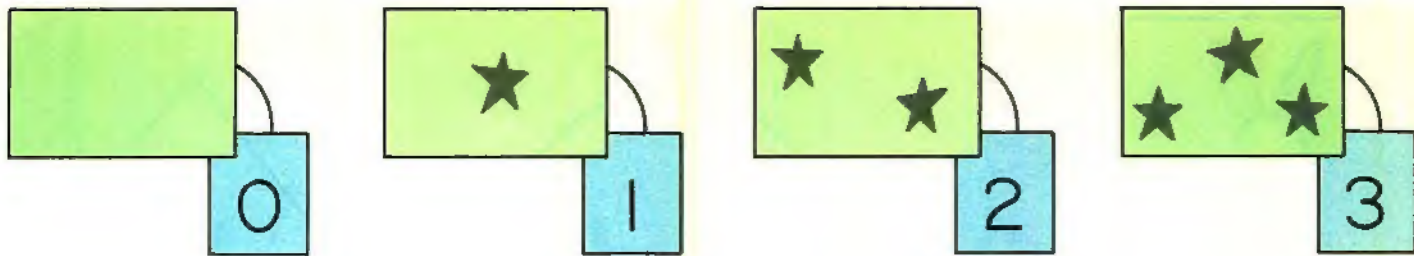
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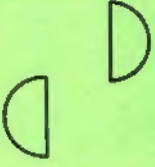







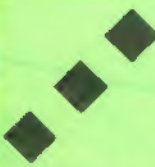








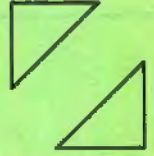


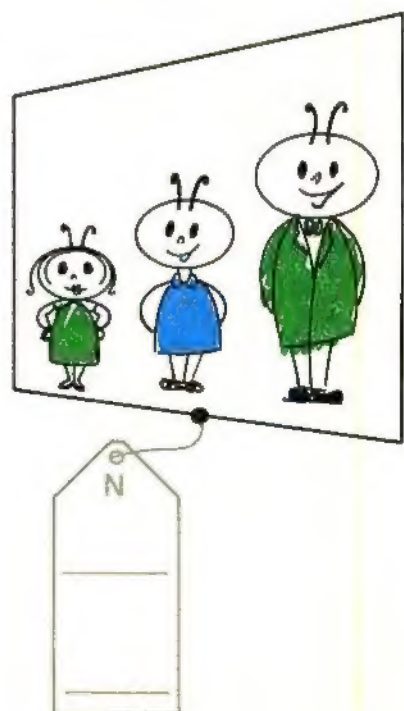
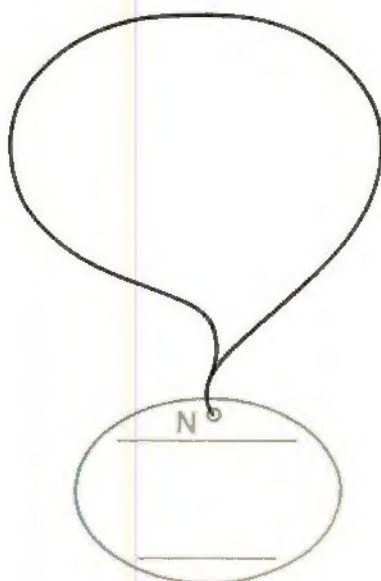
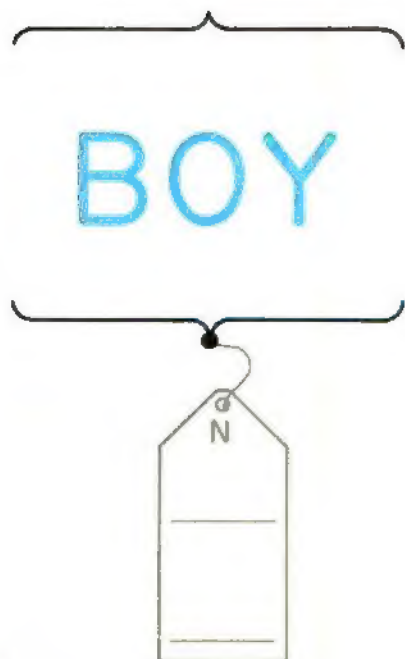
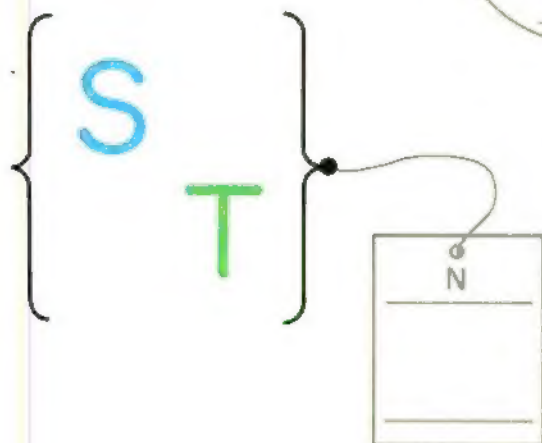
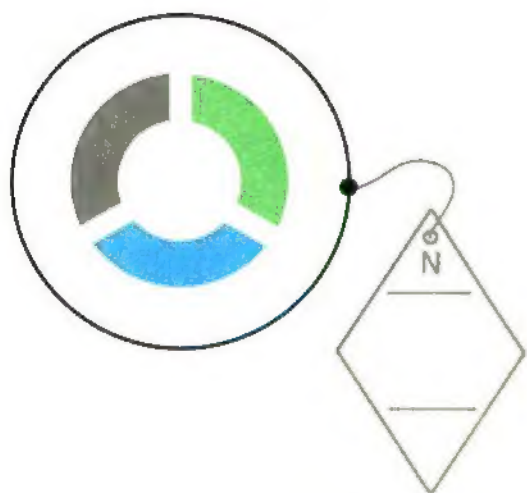
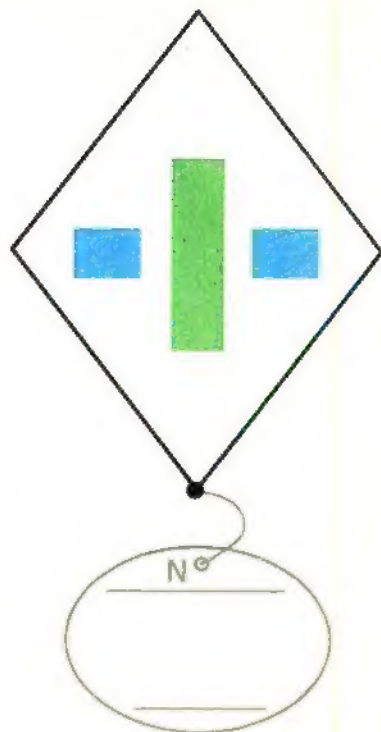
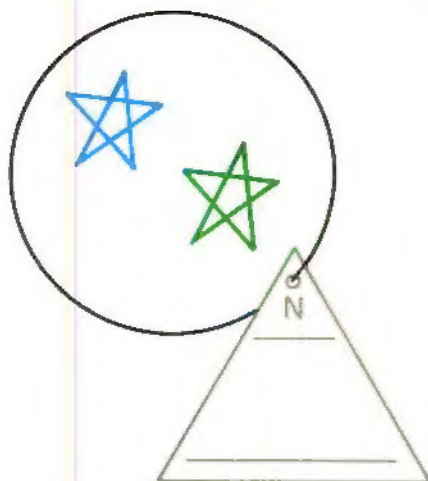
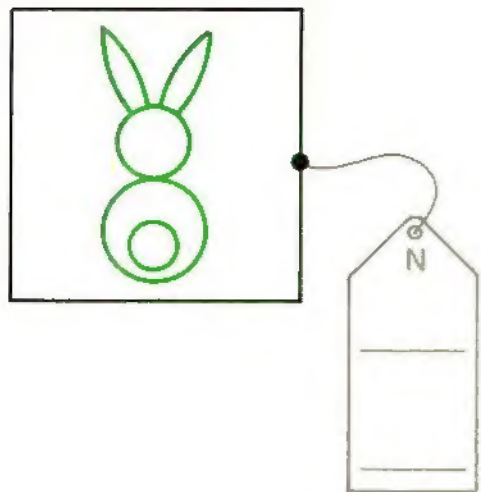


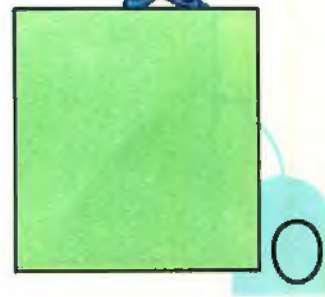
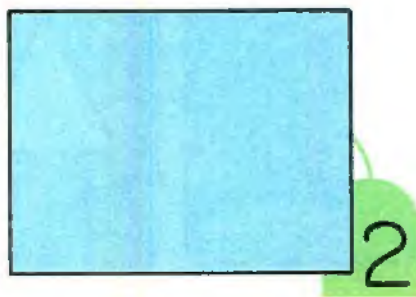
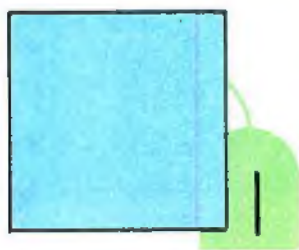
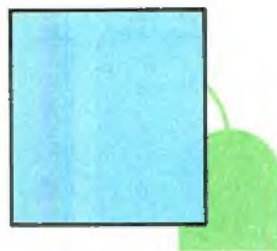
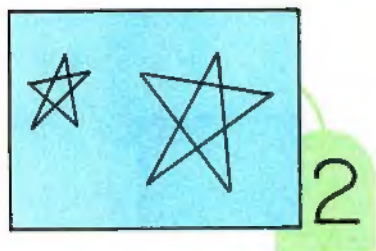




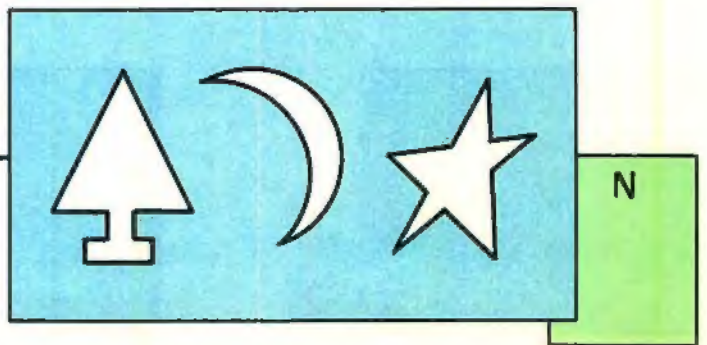
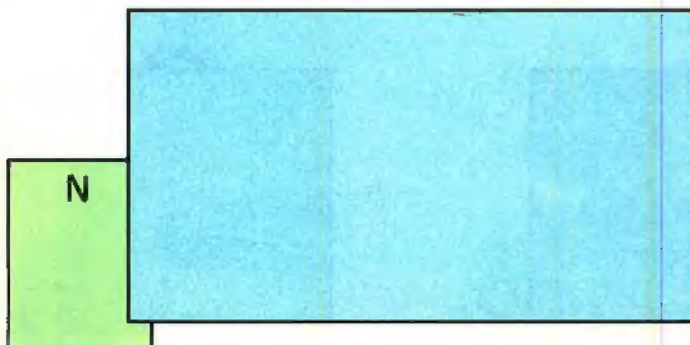
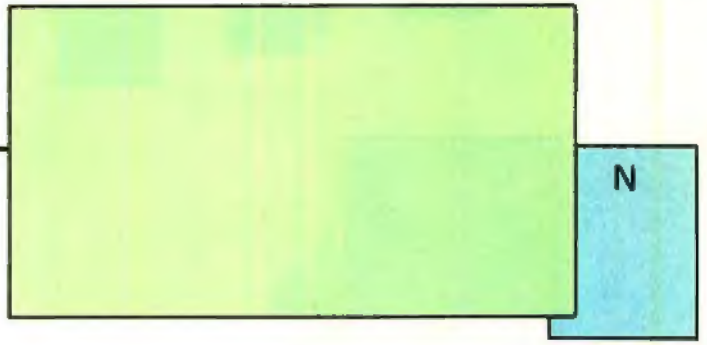
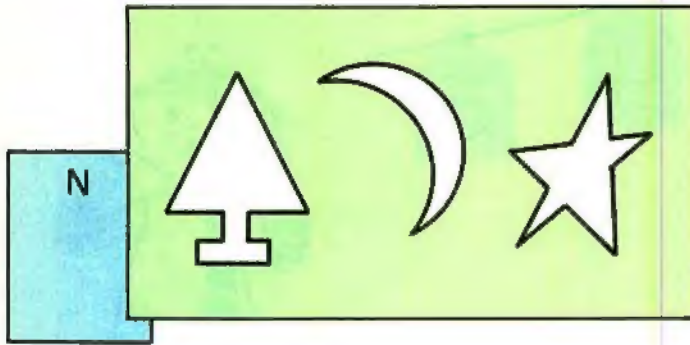
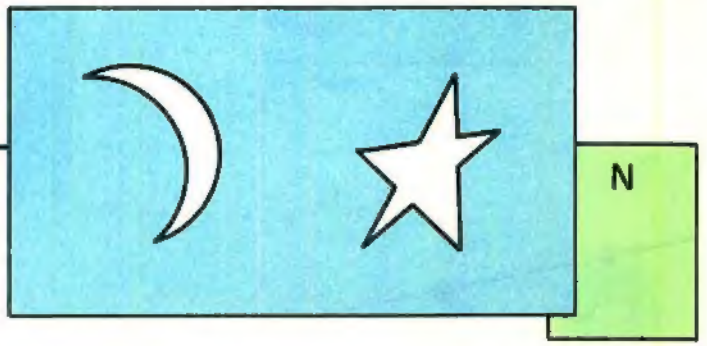
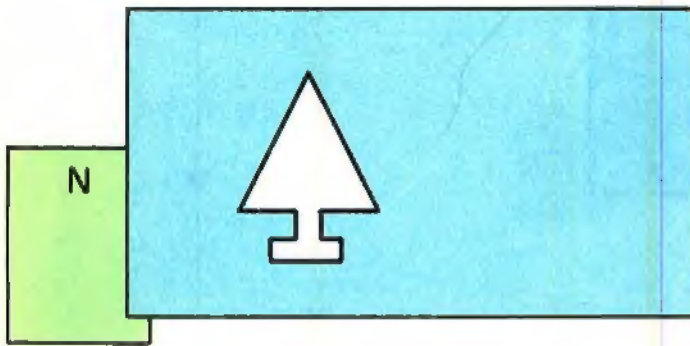
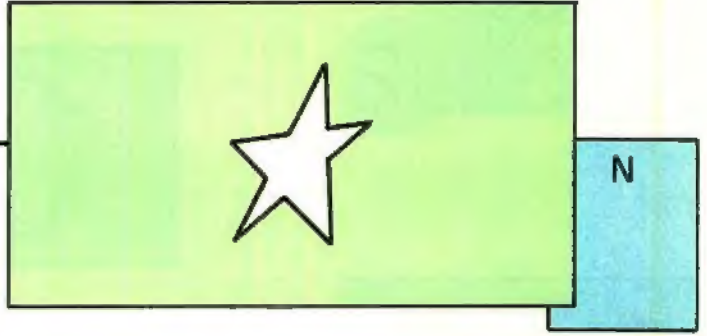
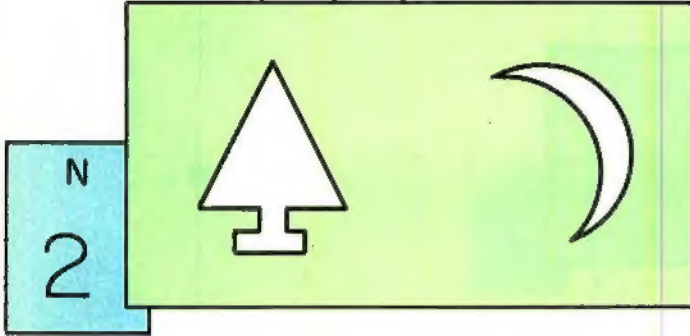
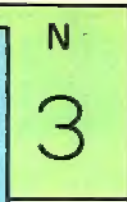
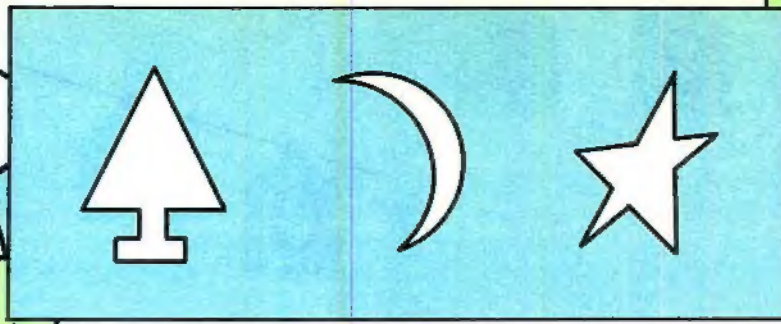
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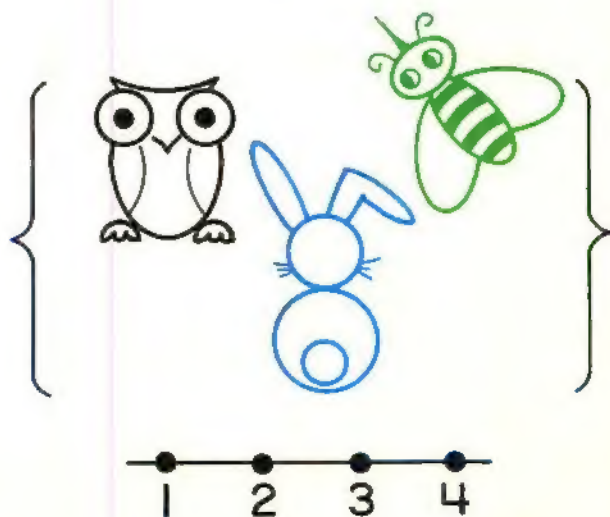
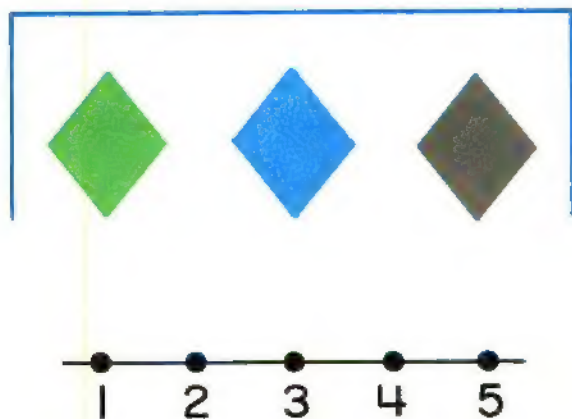
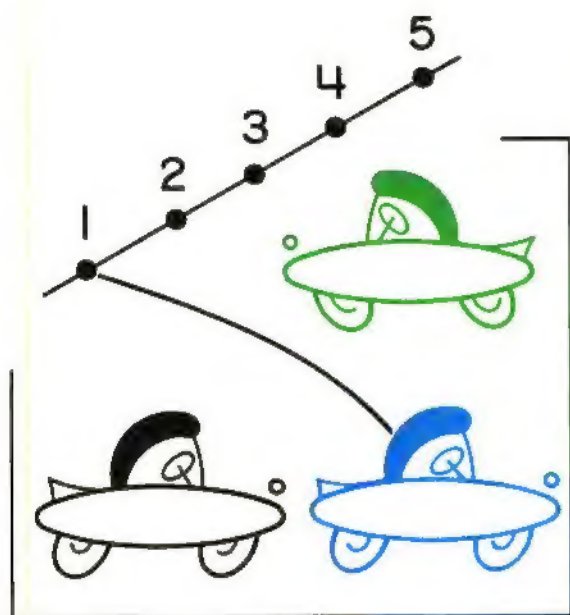
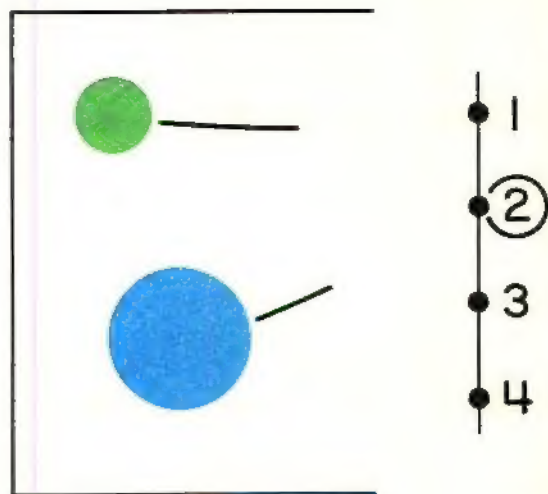
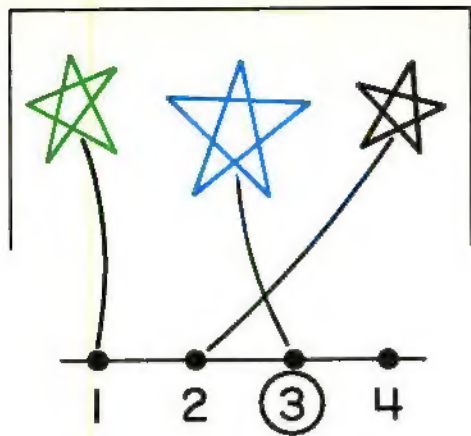
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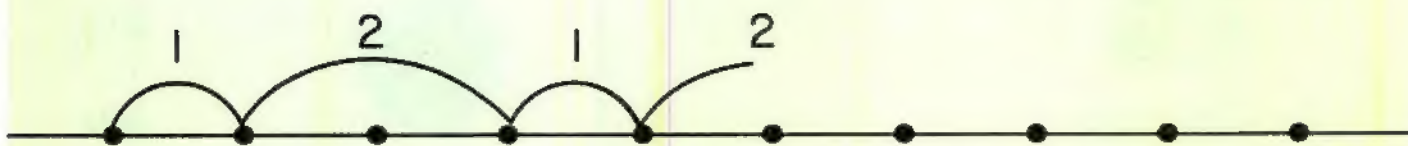




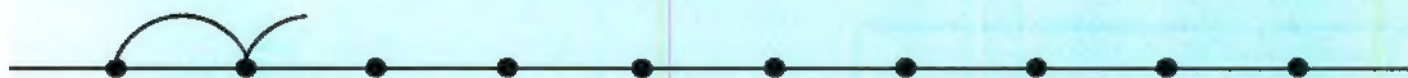




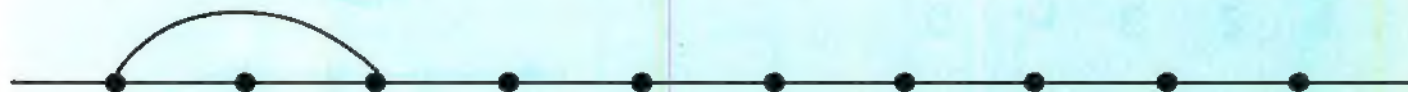




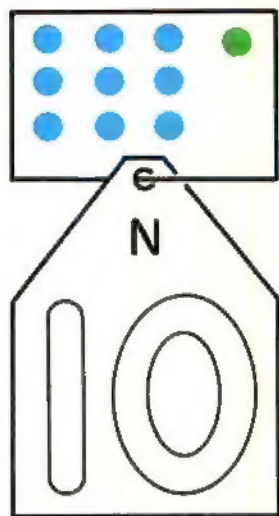
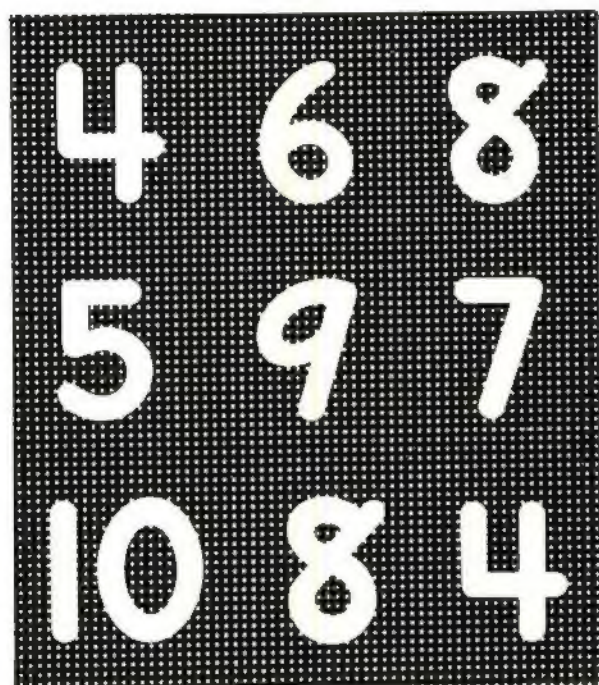
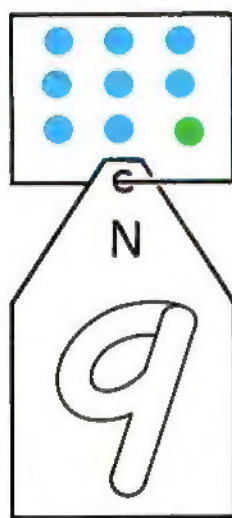
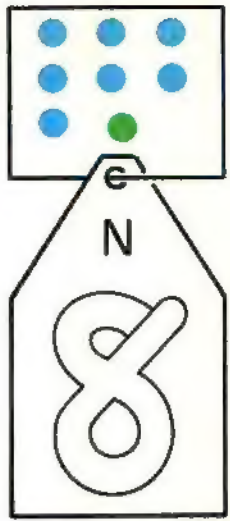
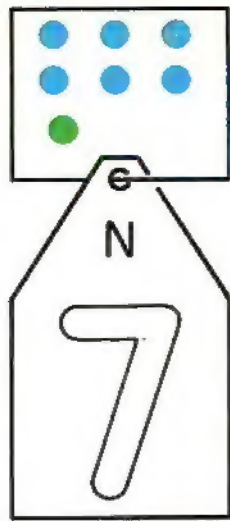
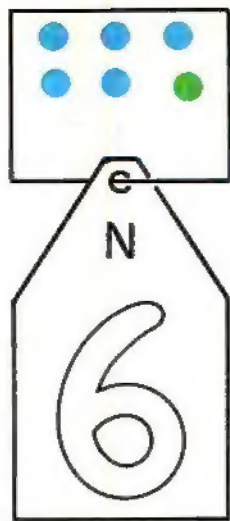
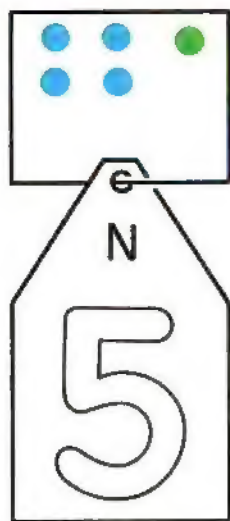
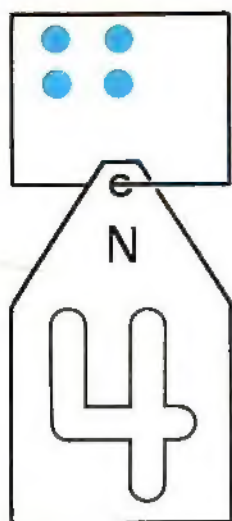
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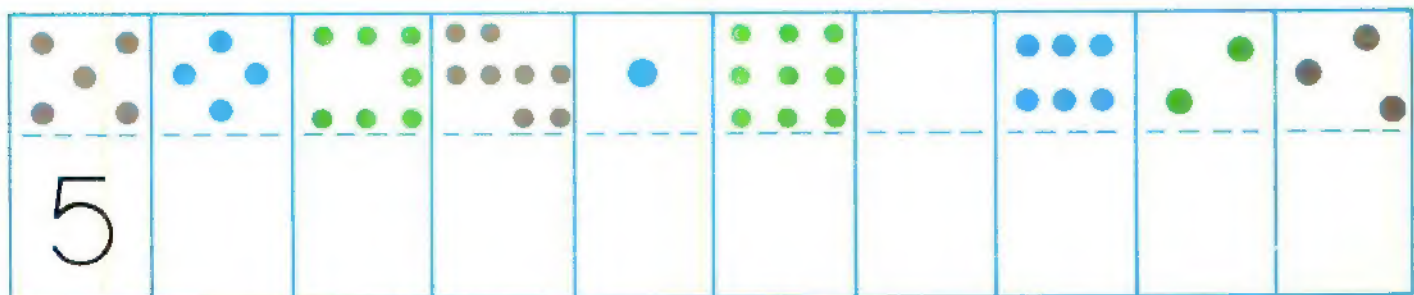
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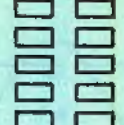
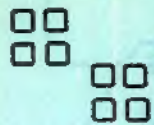
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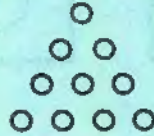
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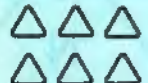
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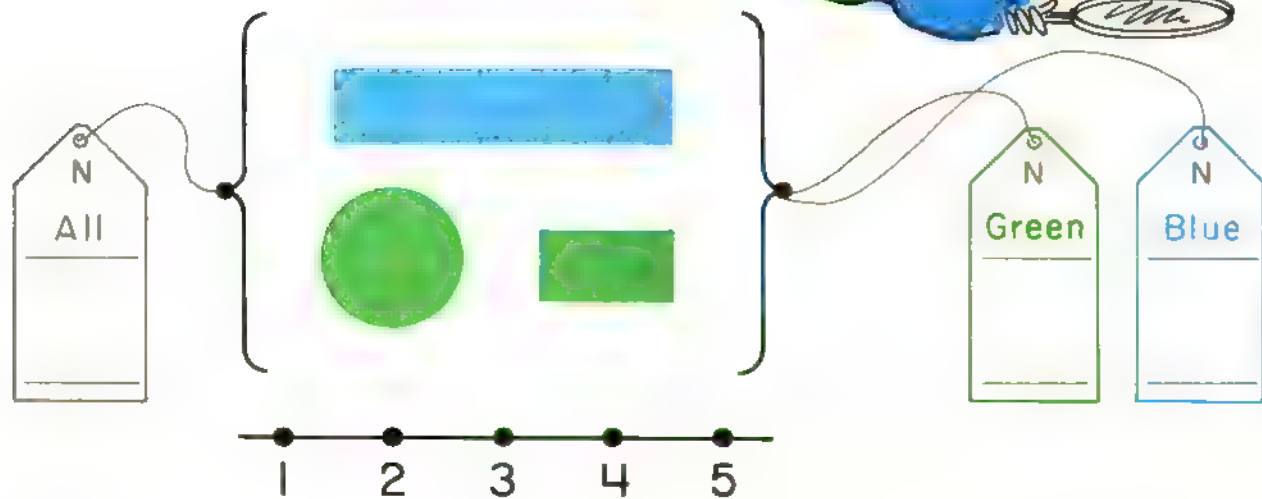
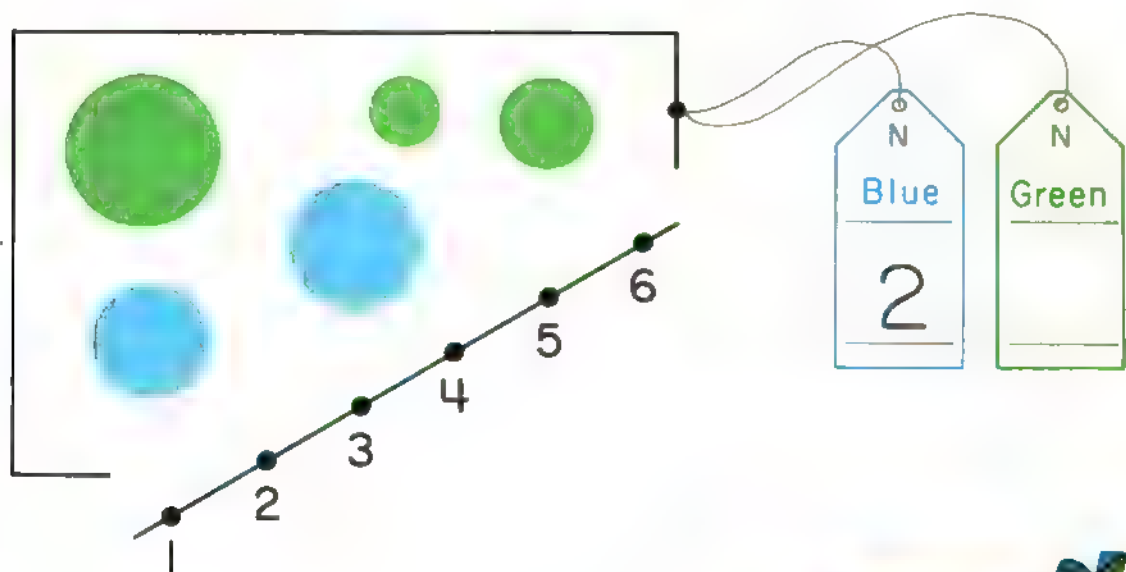
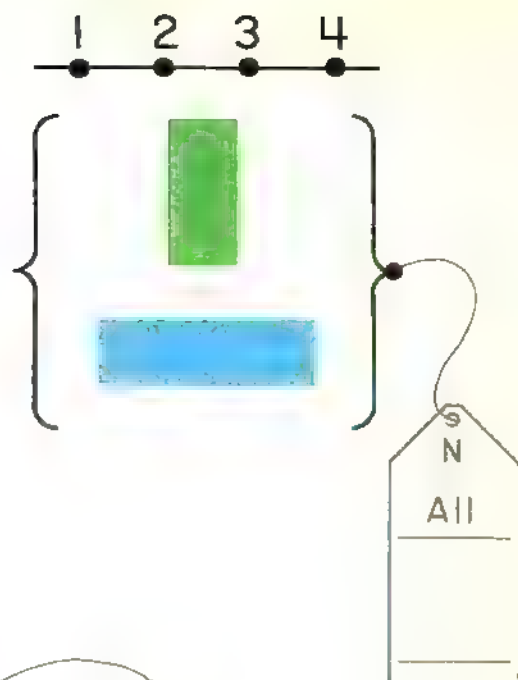
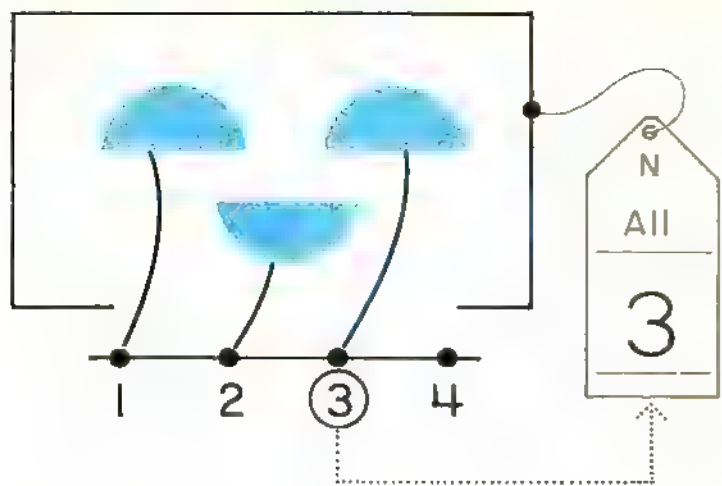
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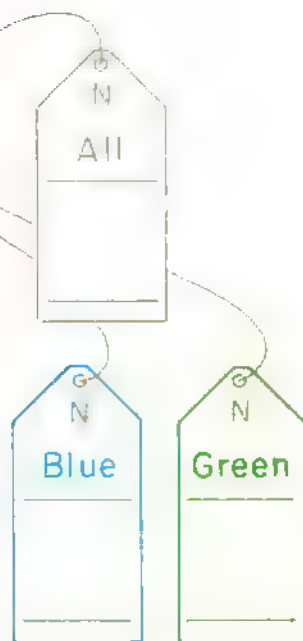
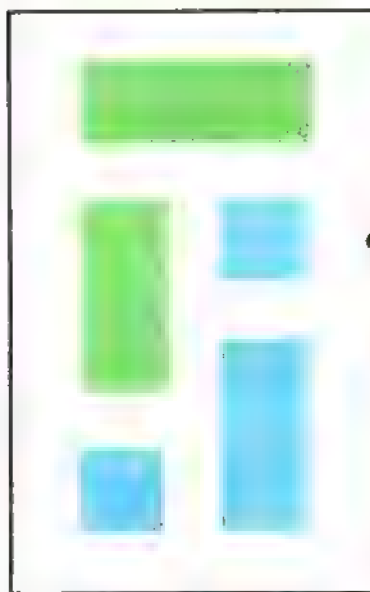
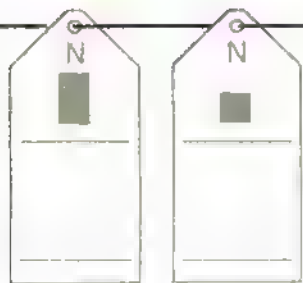
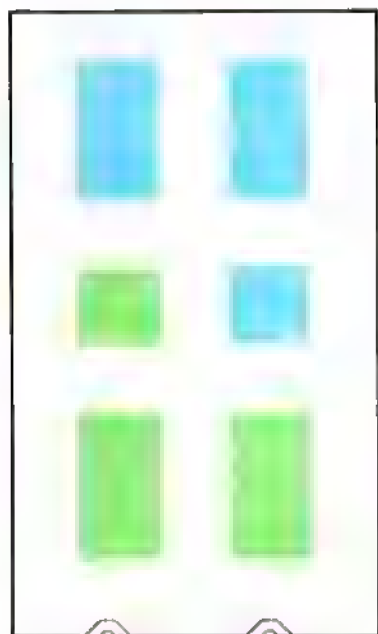
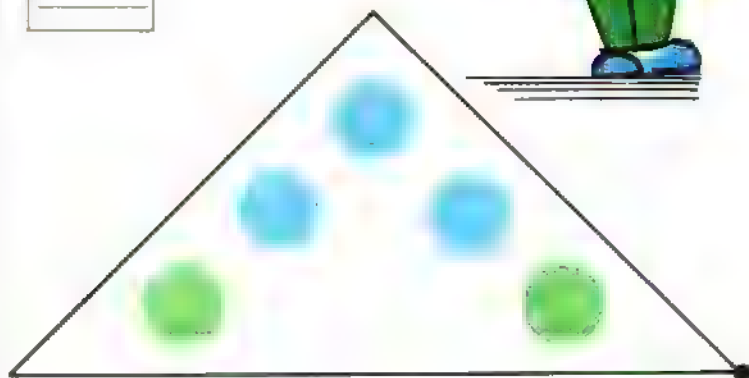
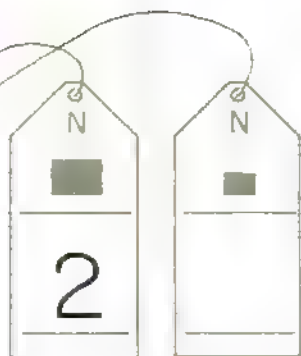
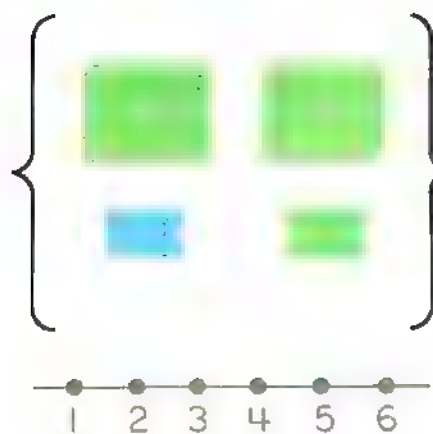
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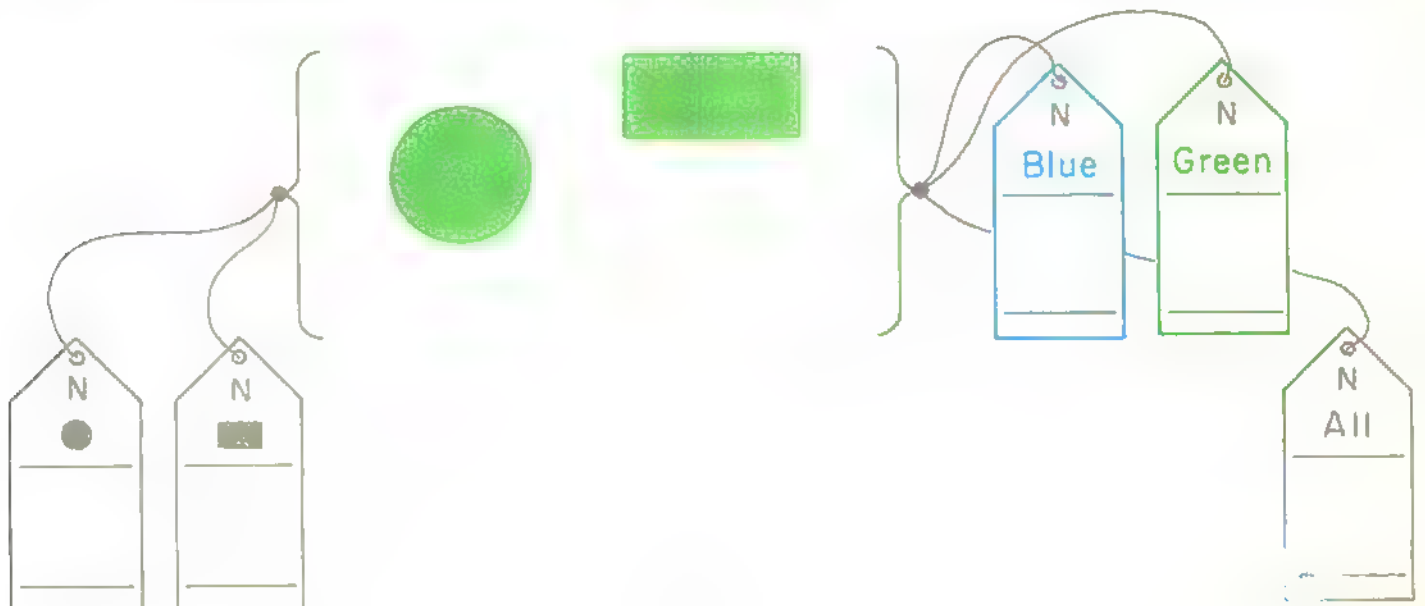
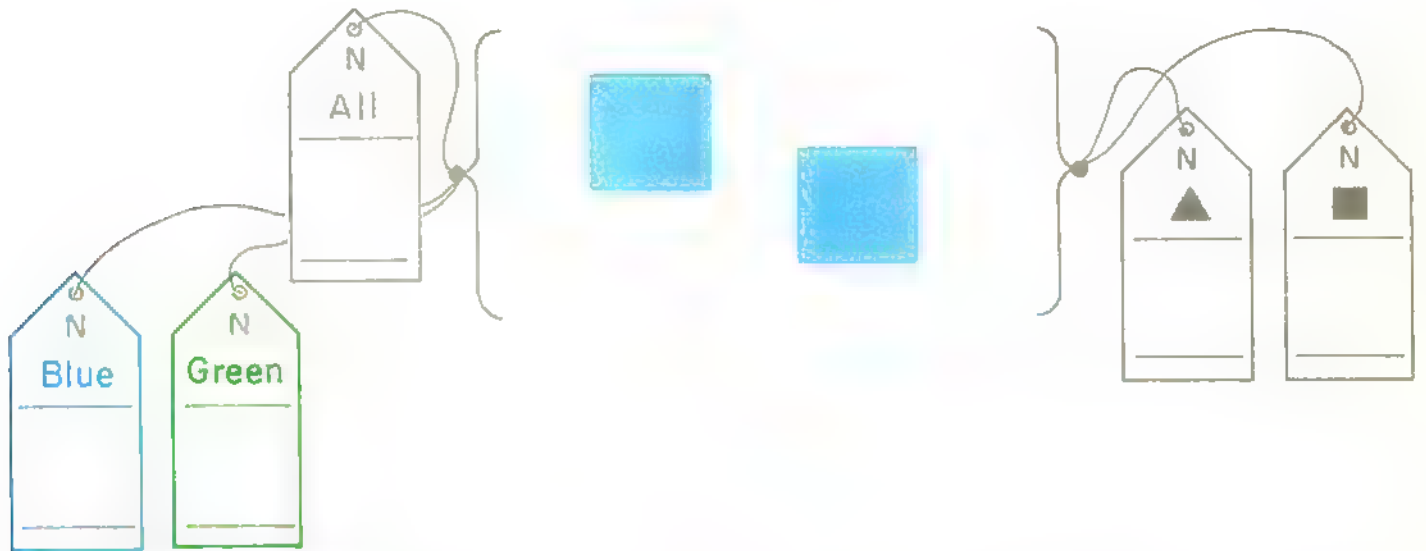
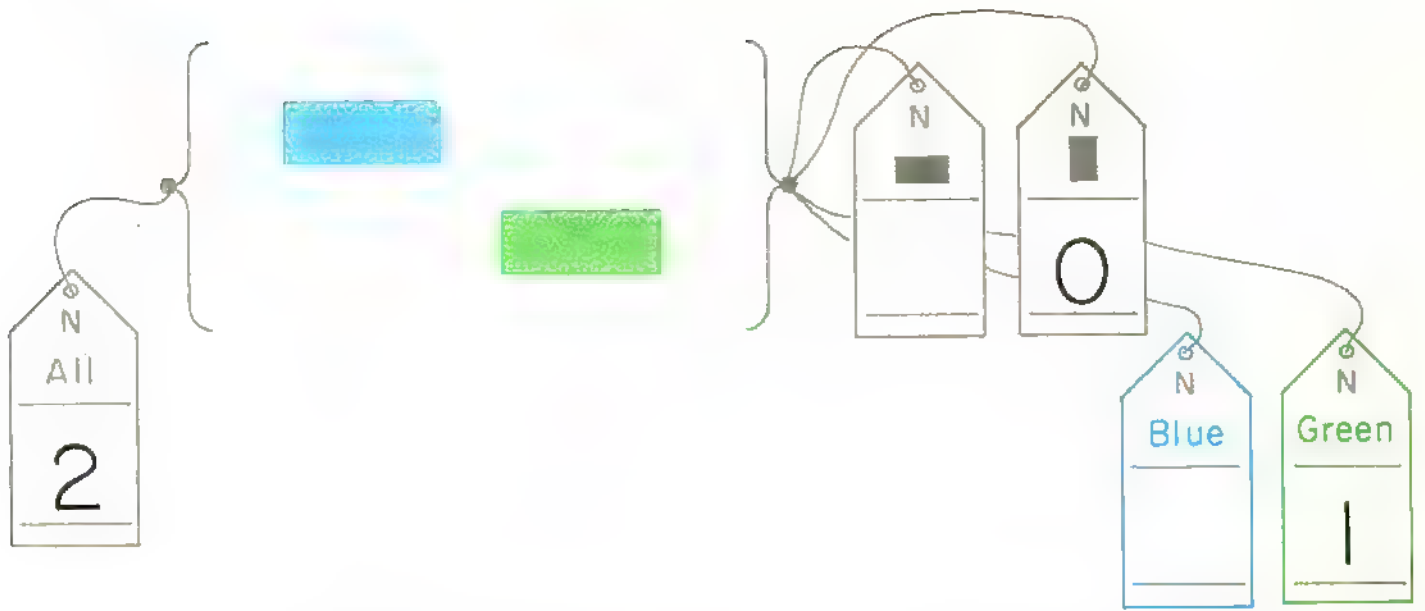
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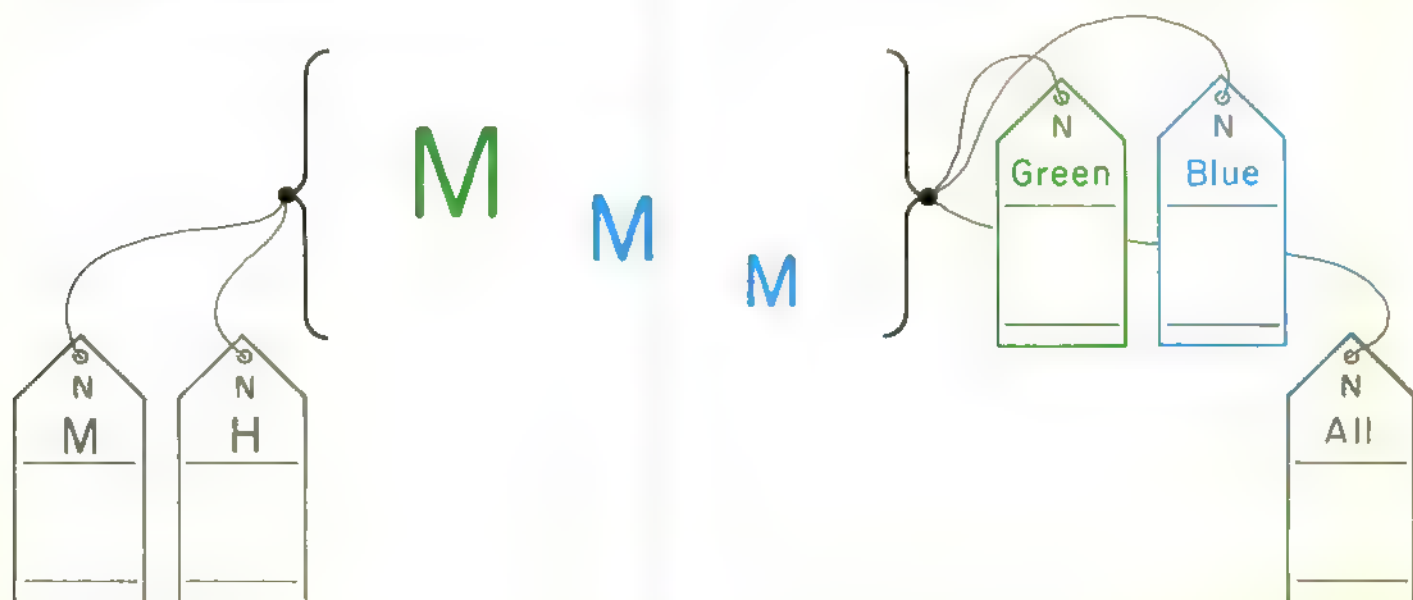
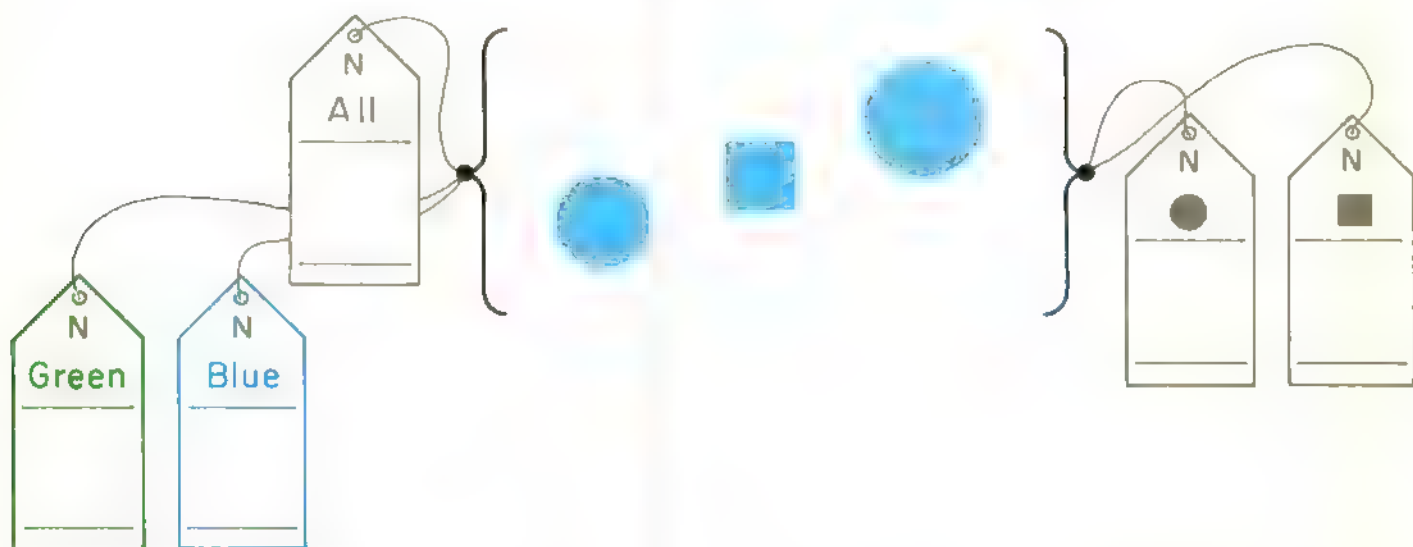
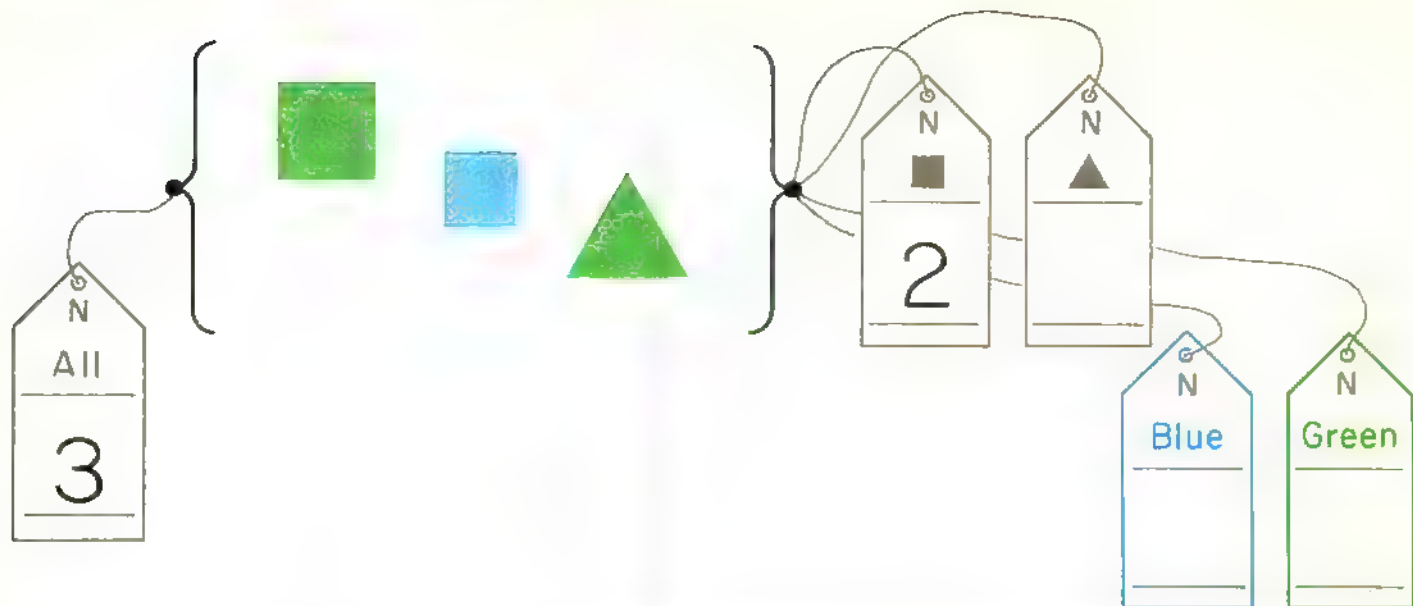




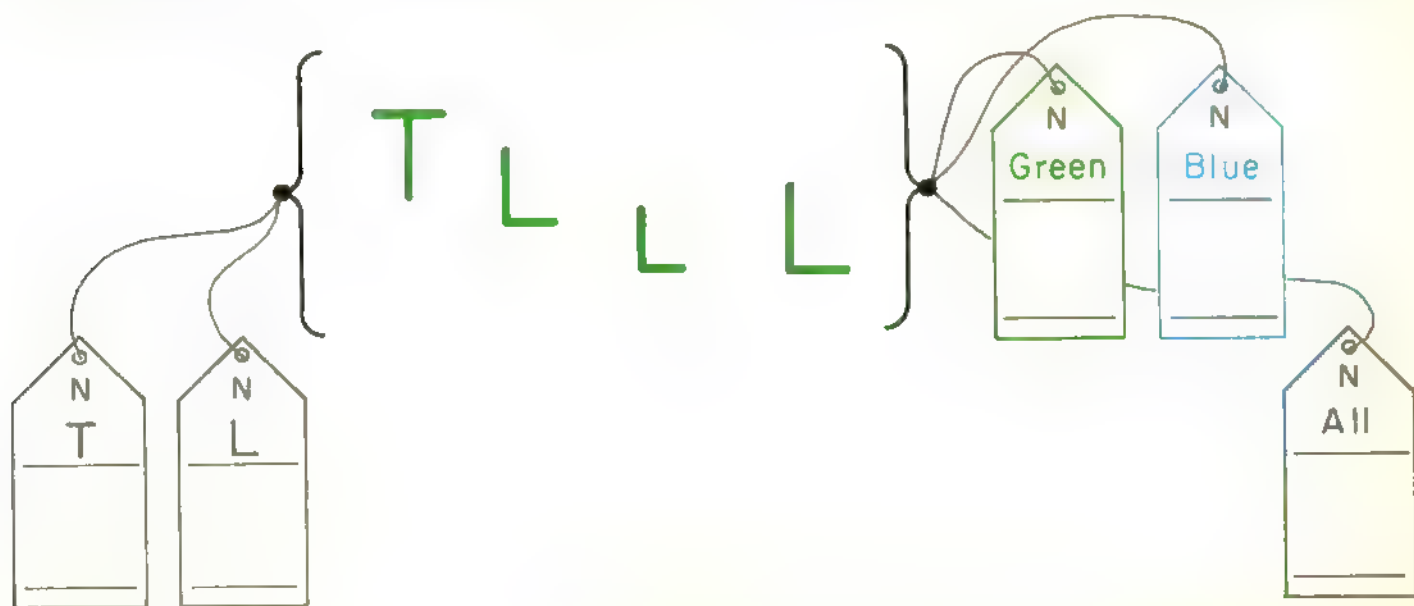
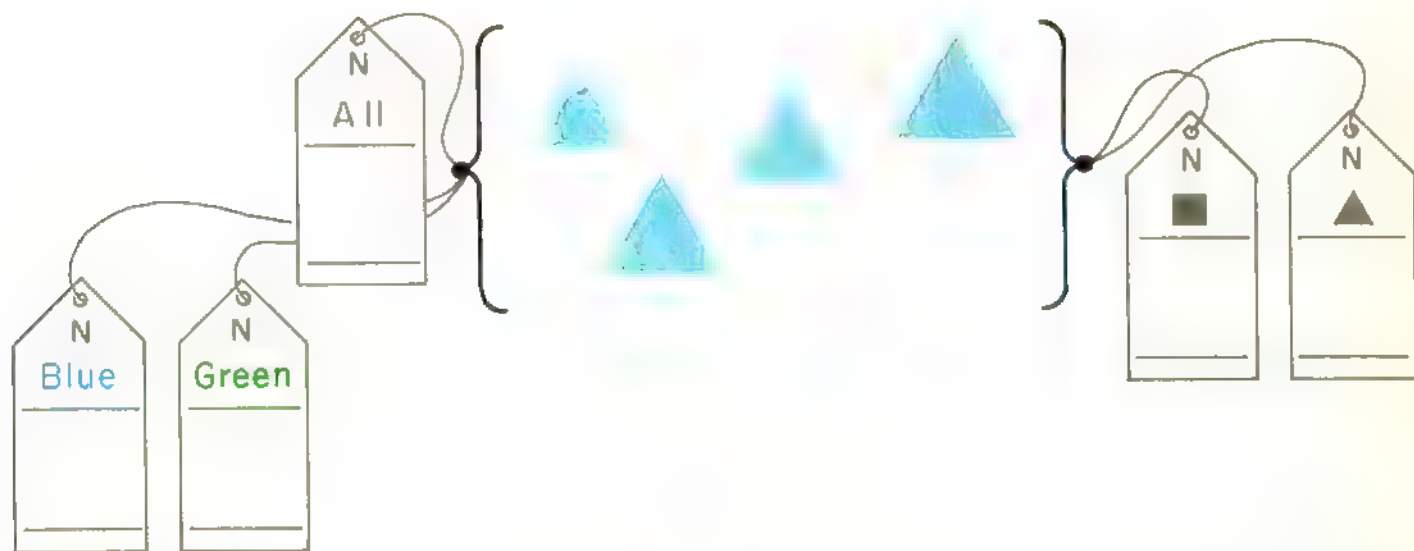
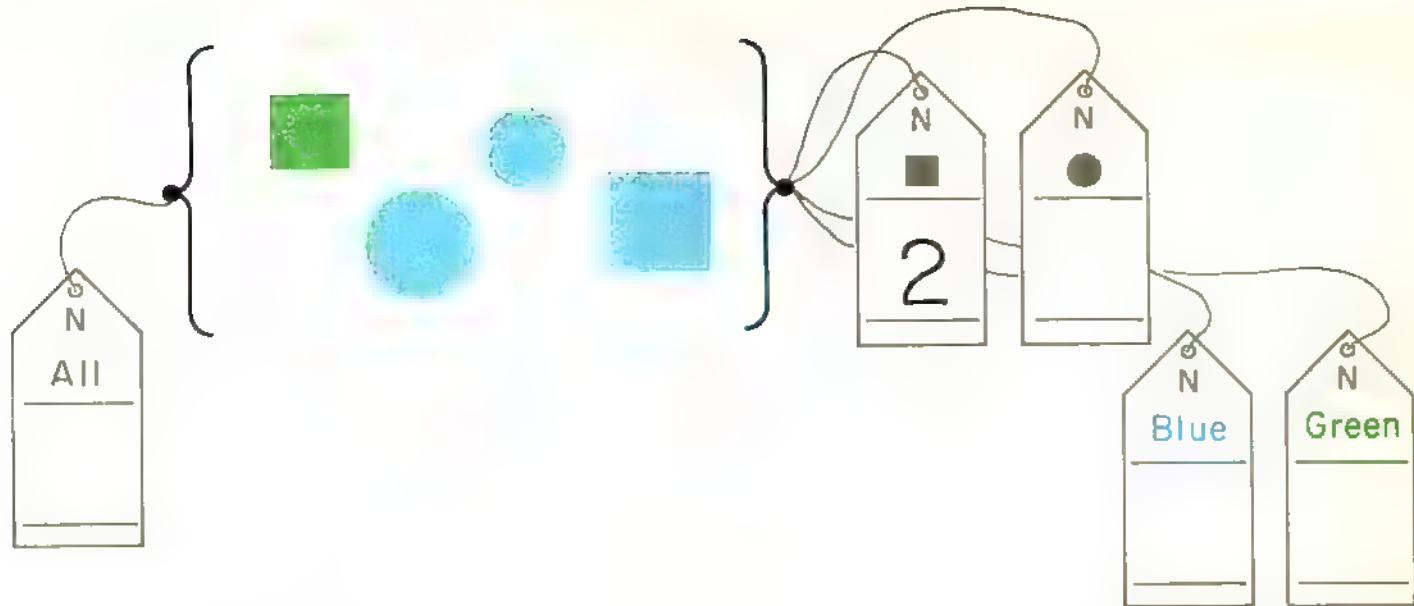


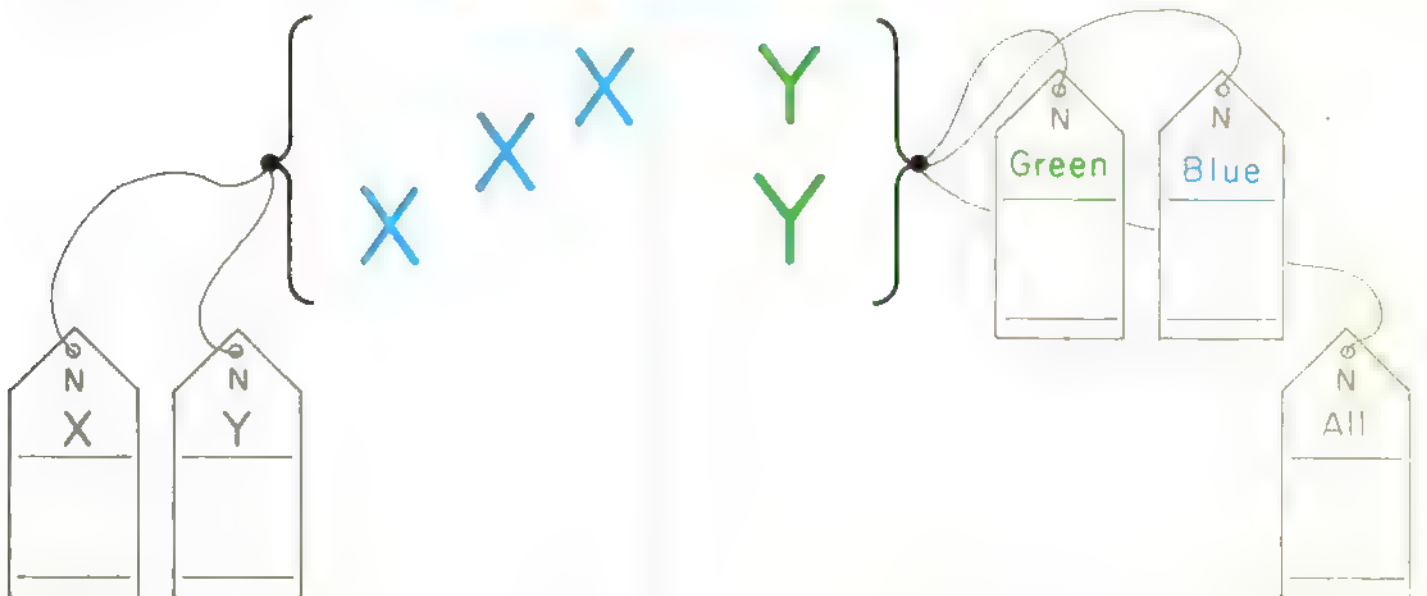
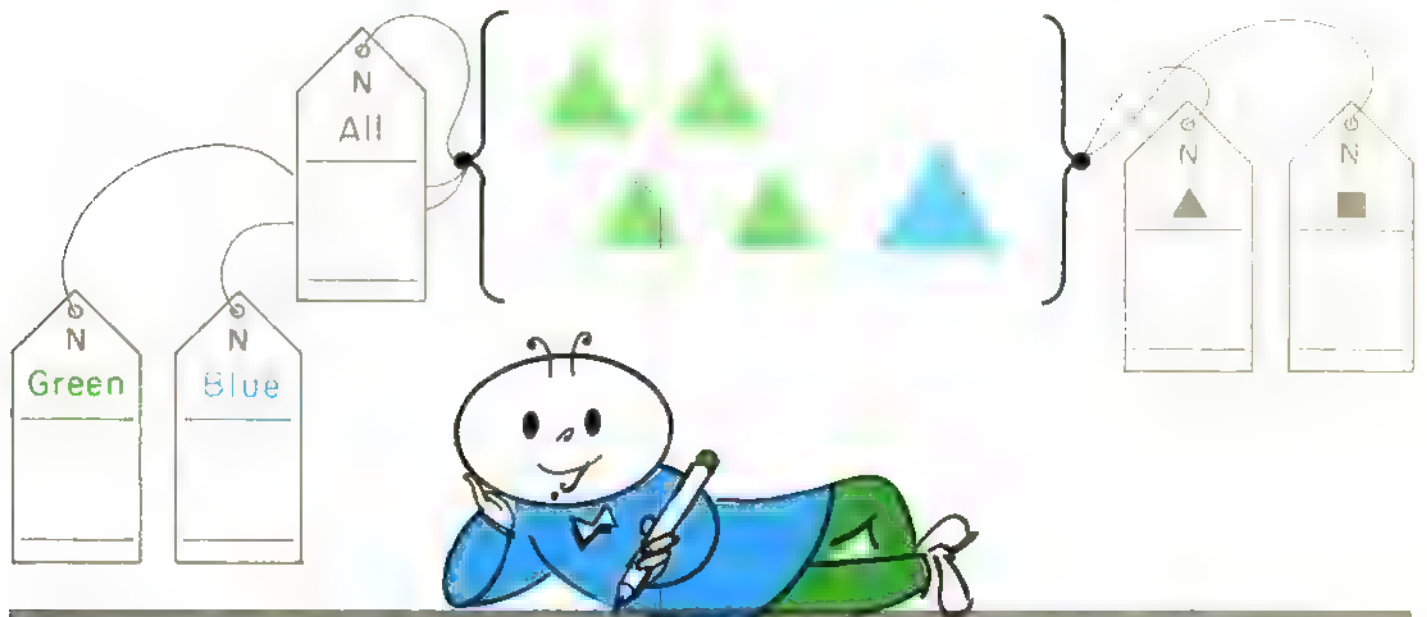
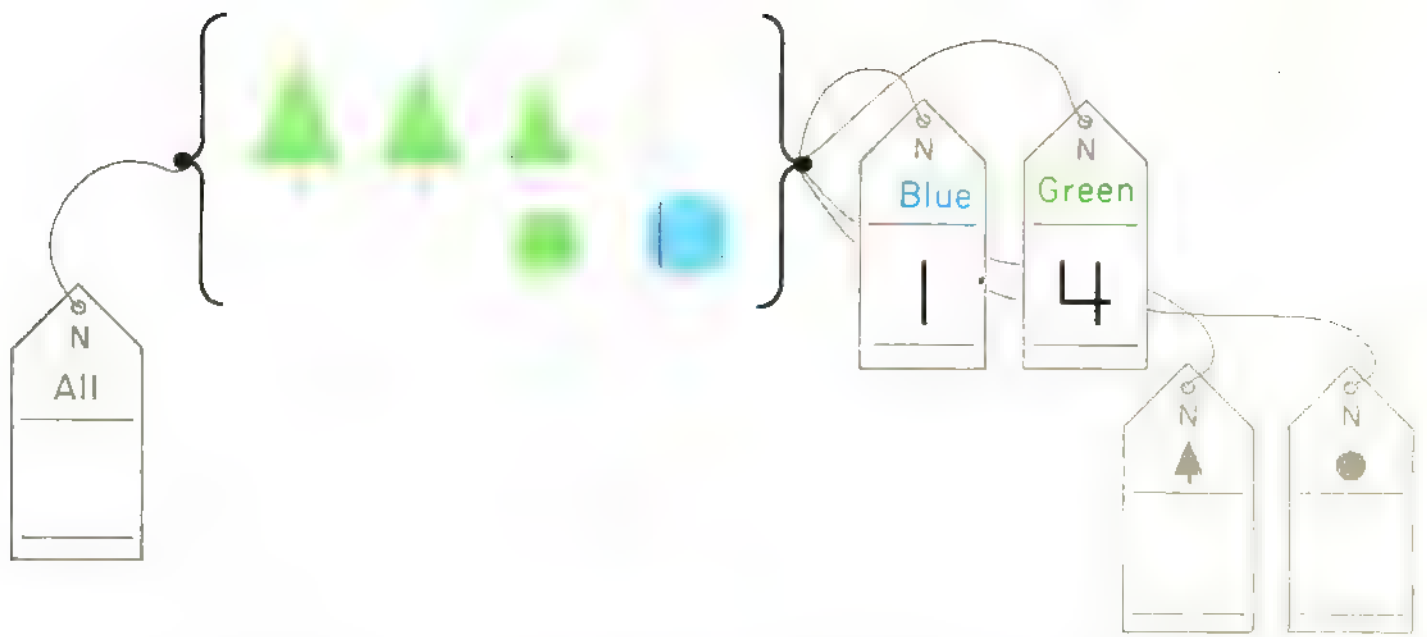






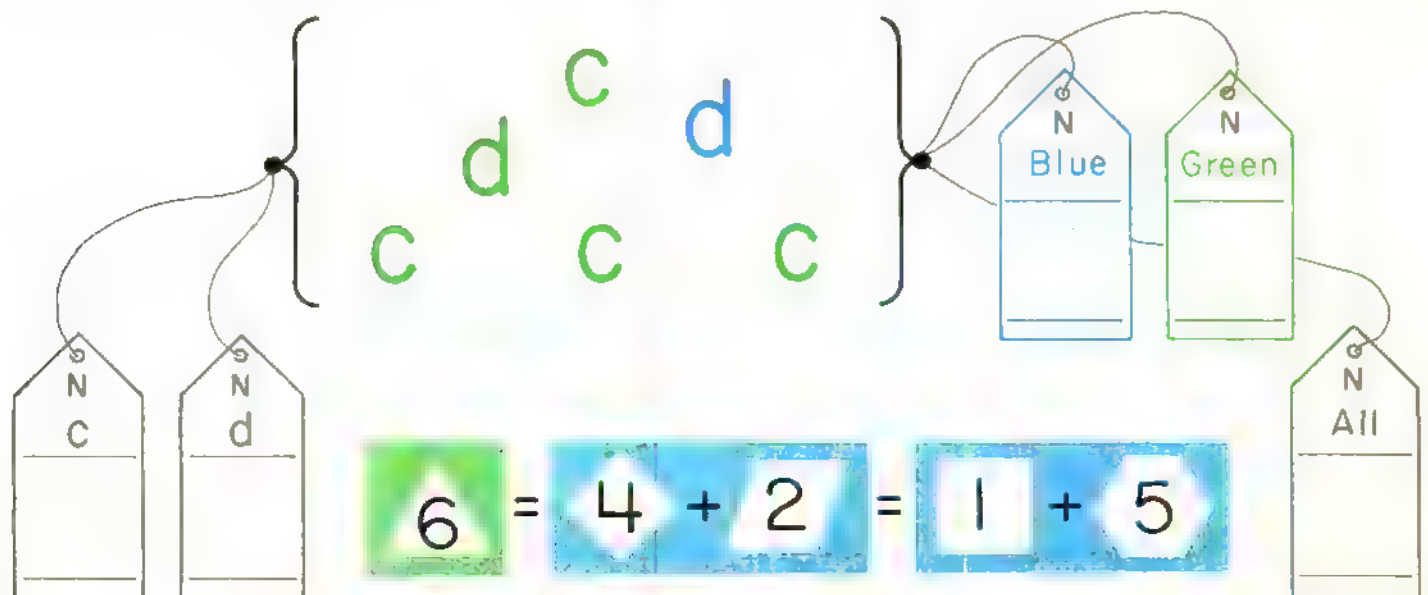
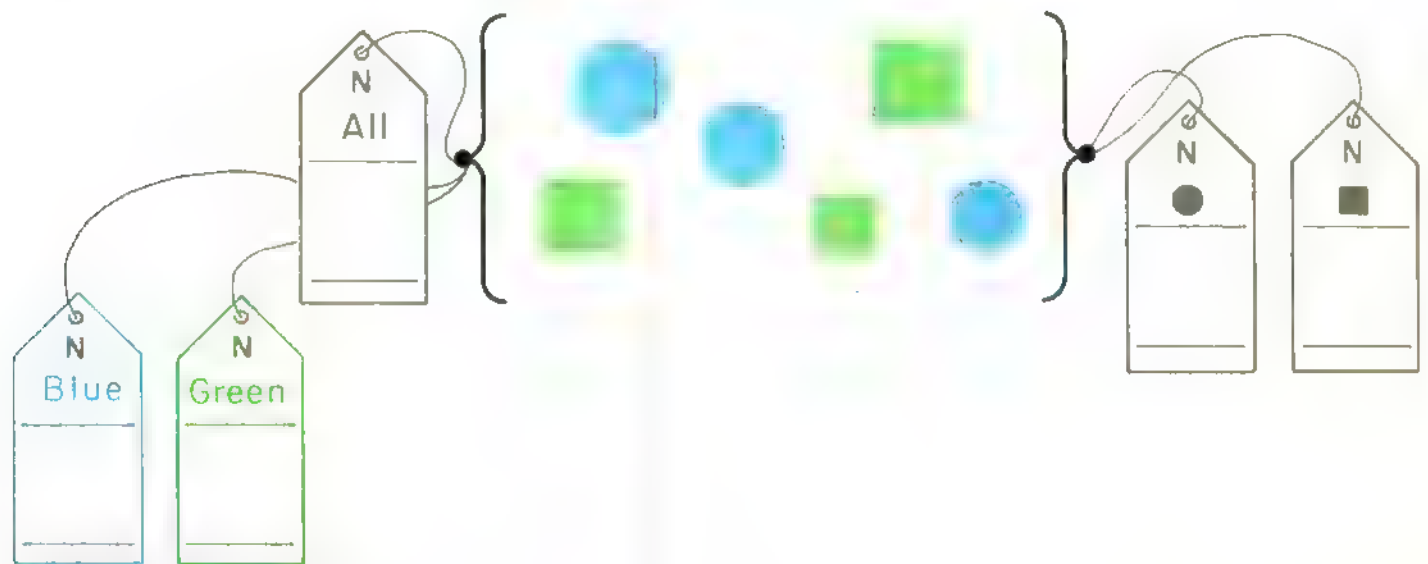
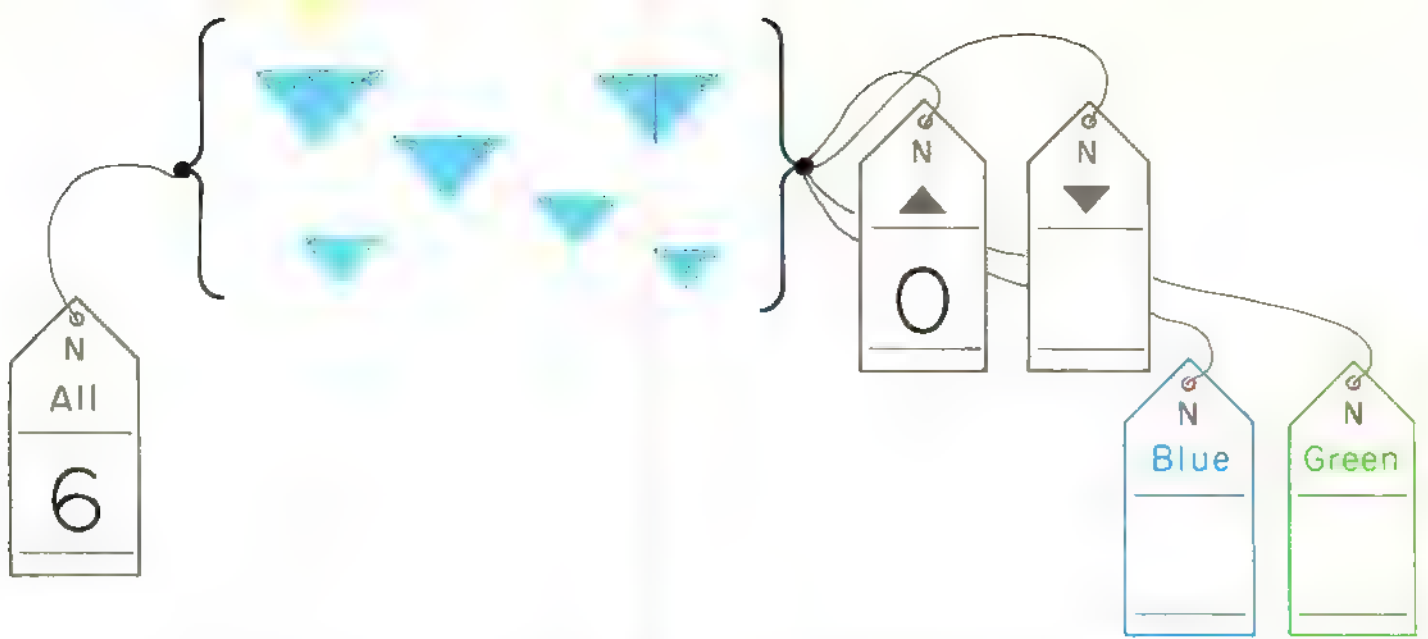


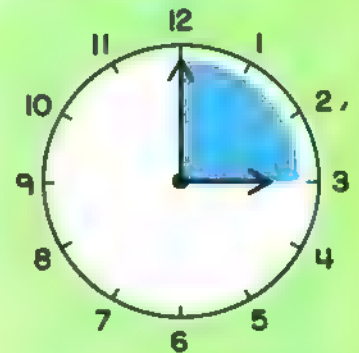
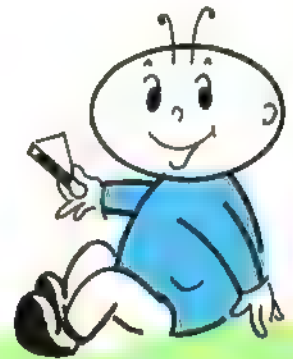
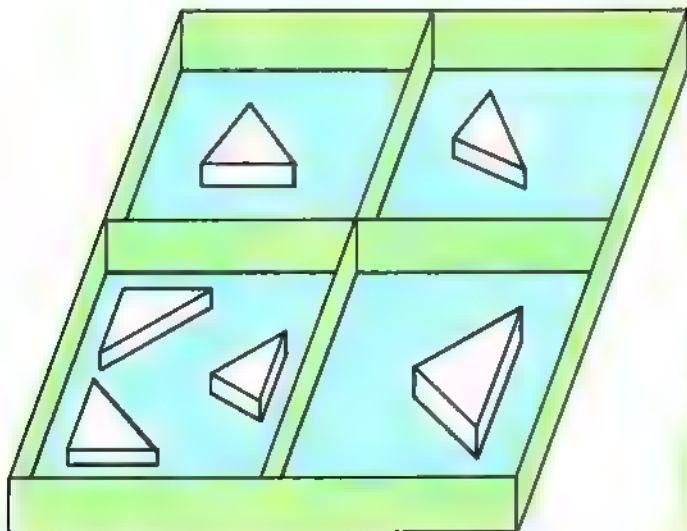
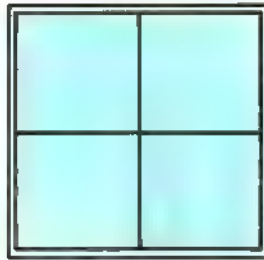
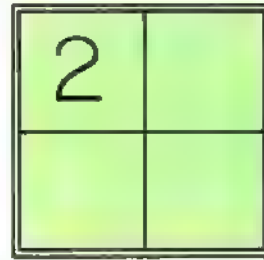
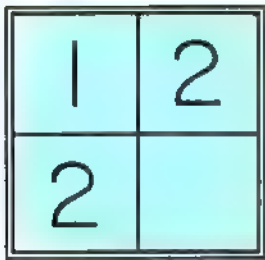
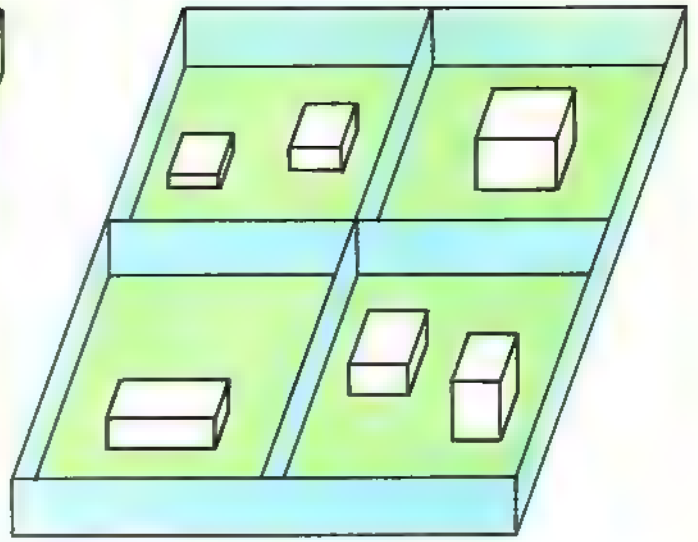
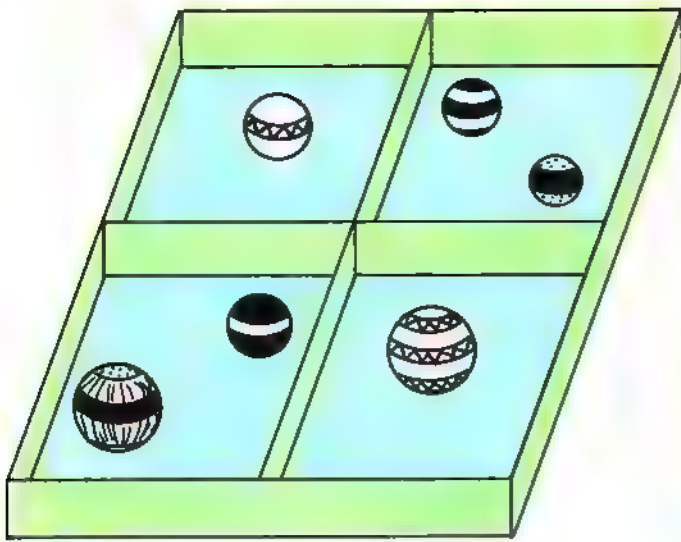






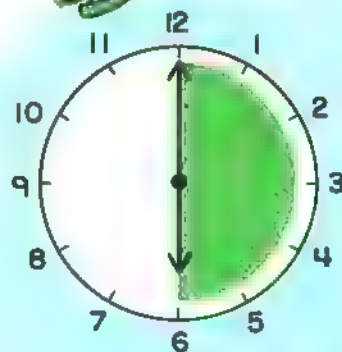
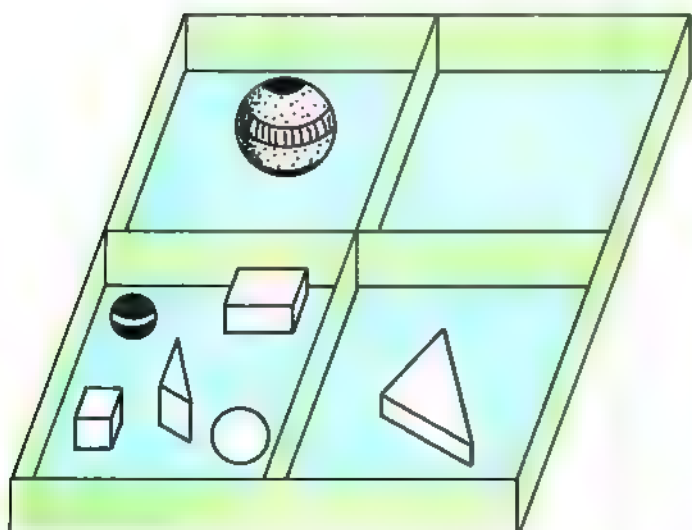
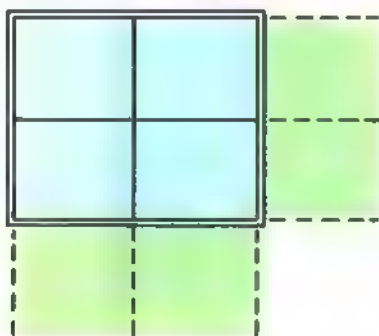
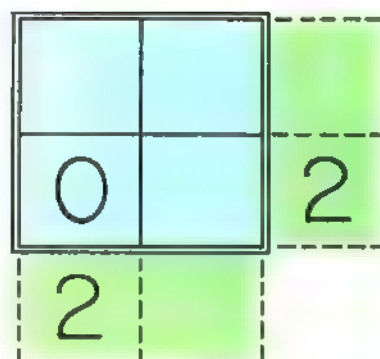
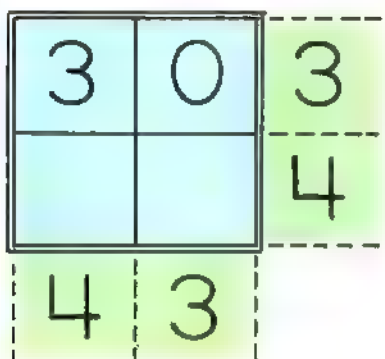
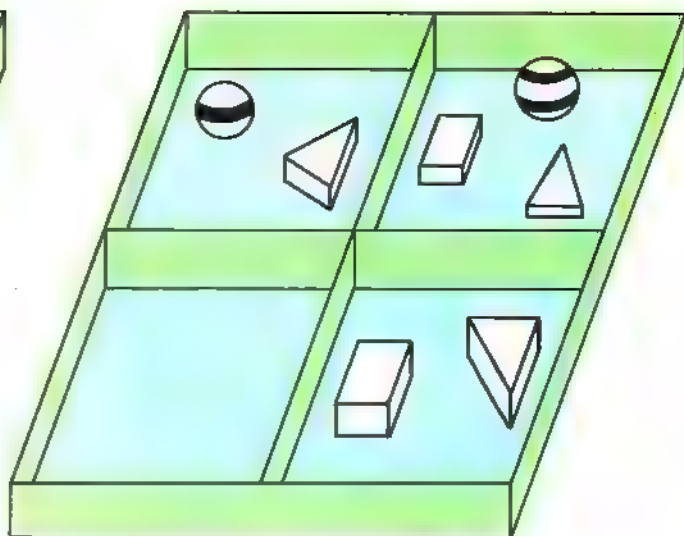
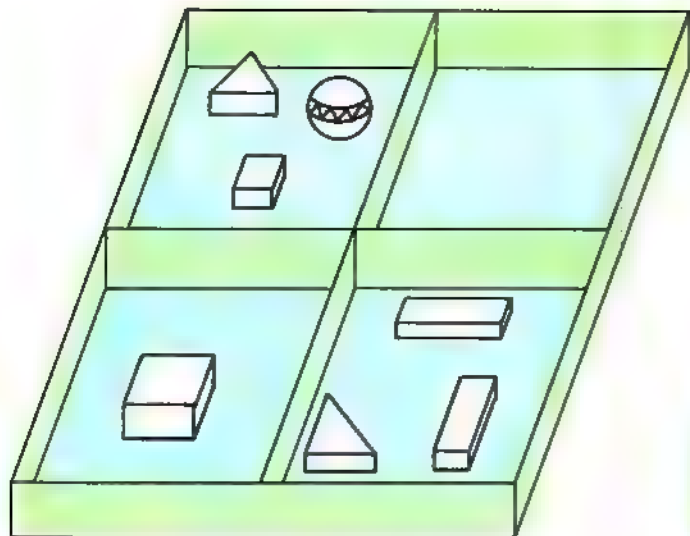




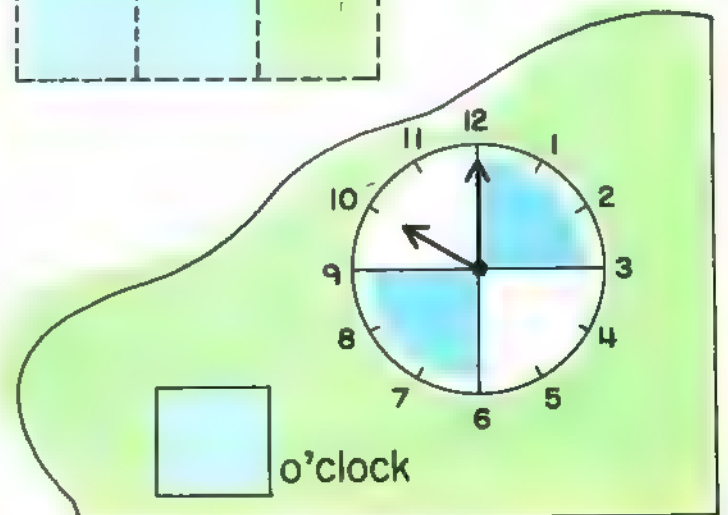
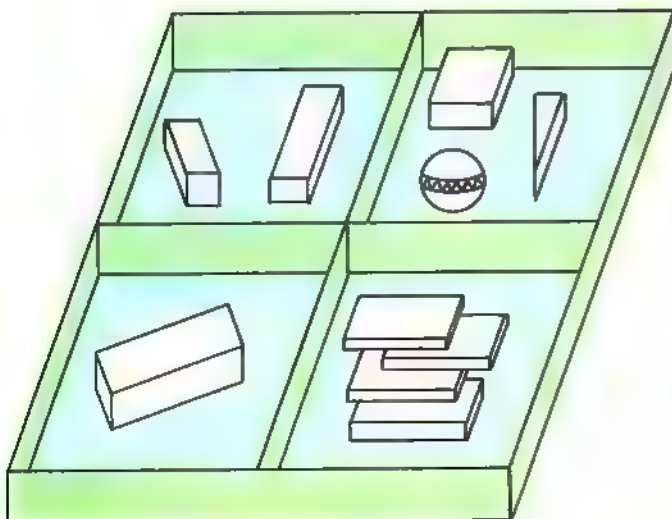
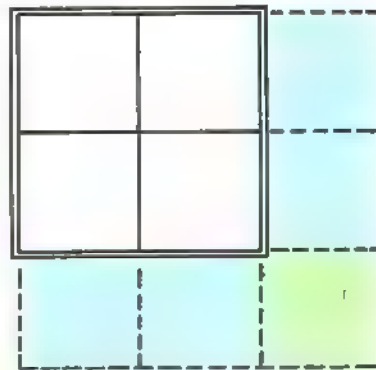
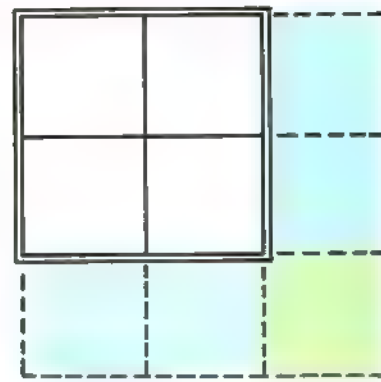
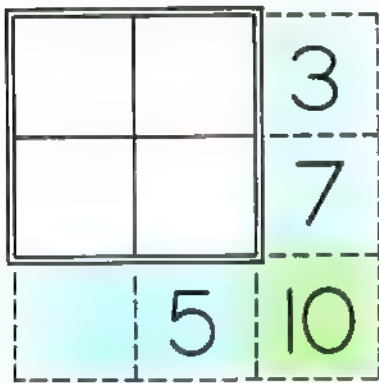
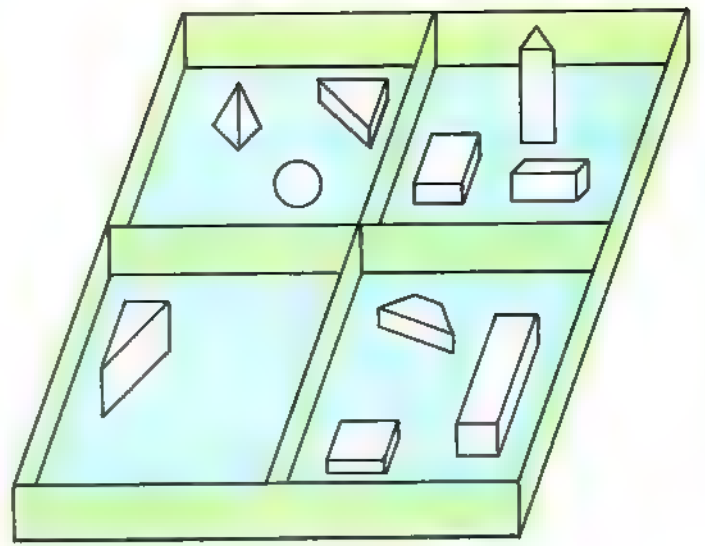
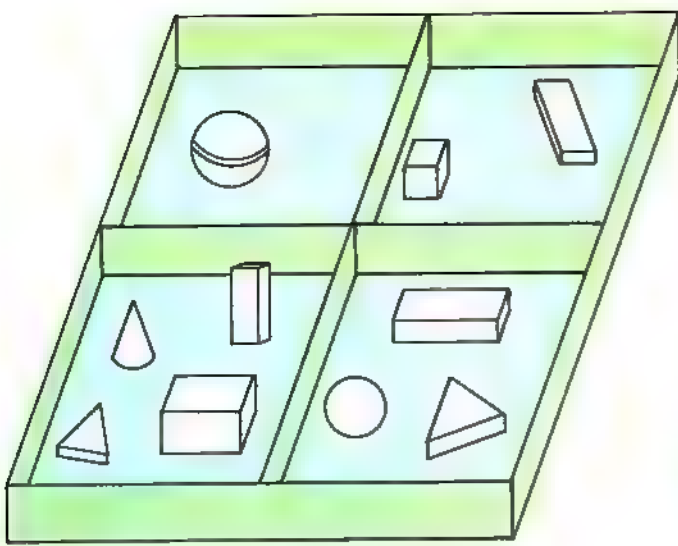


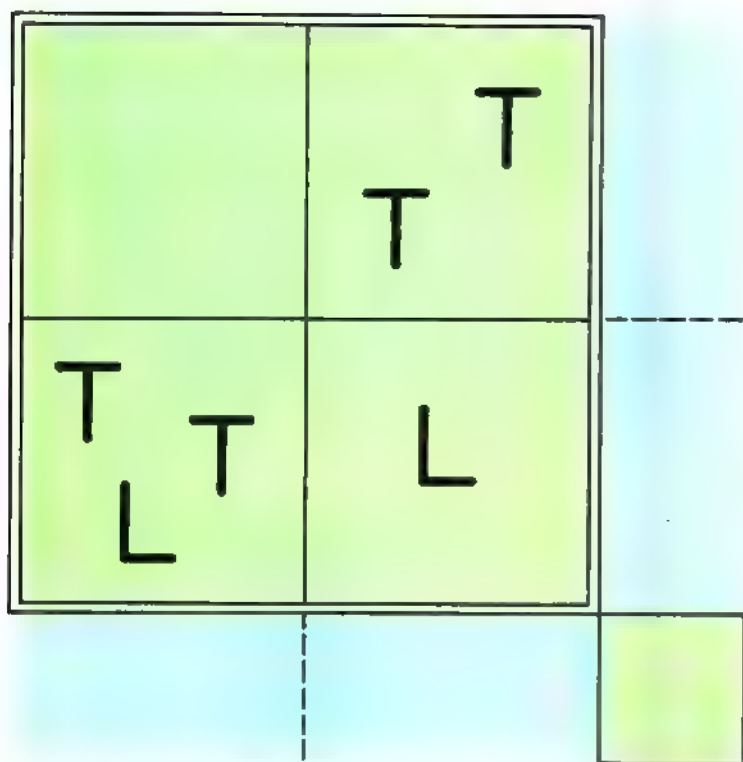
o'clock



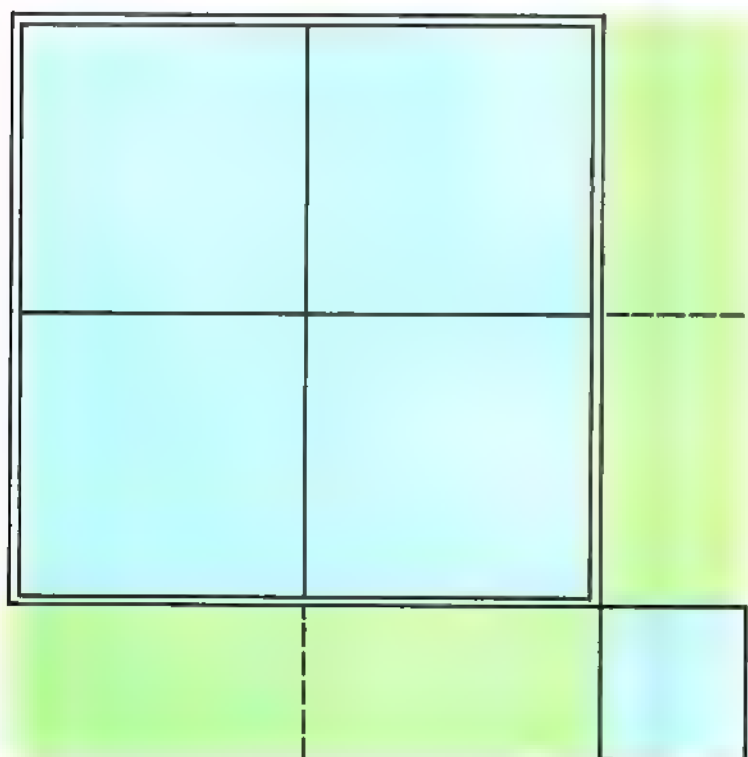


o'clock



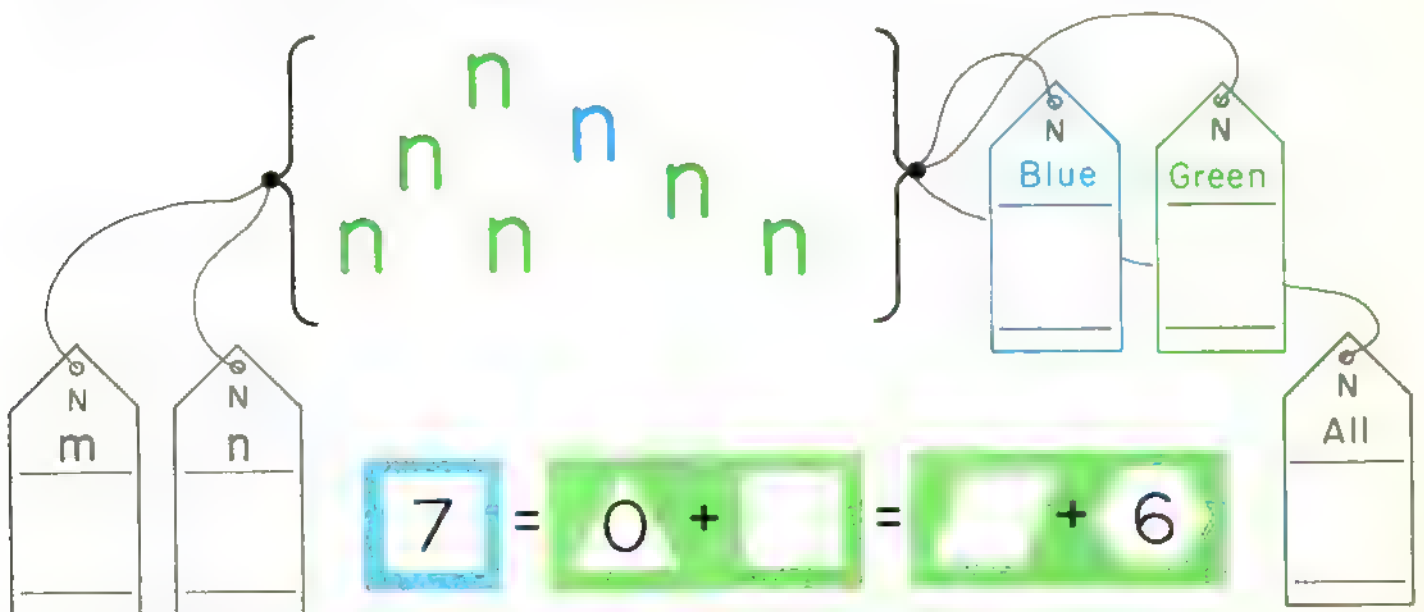
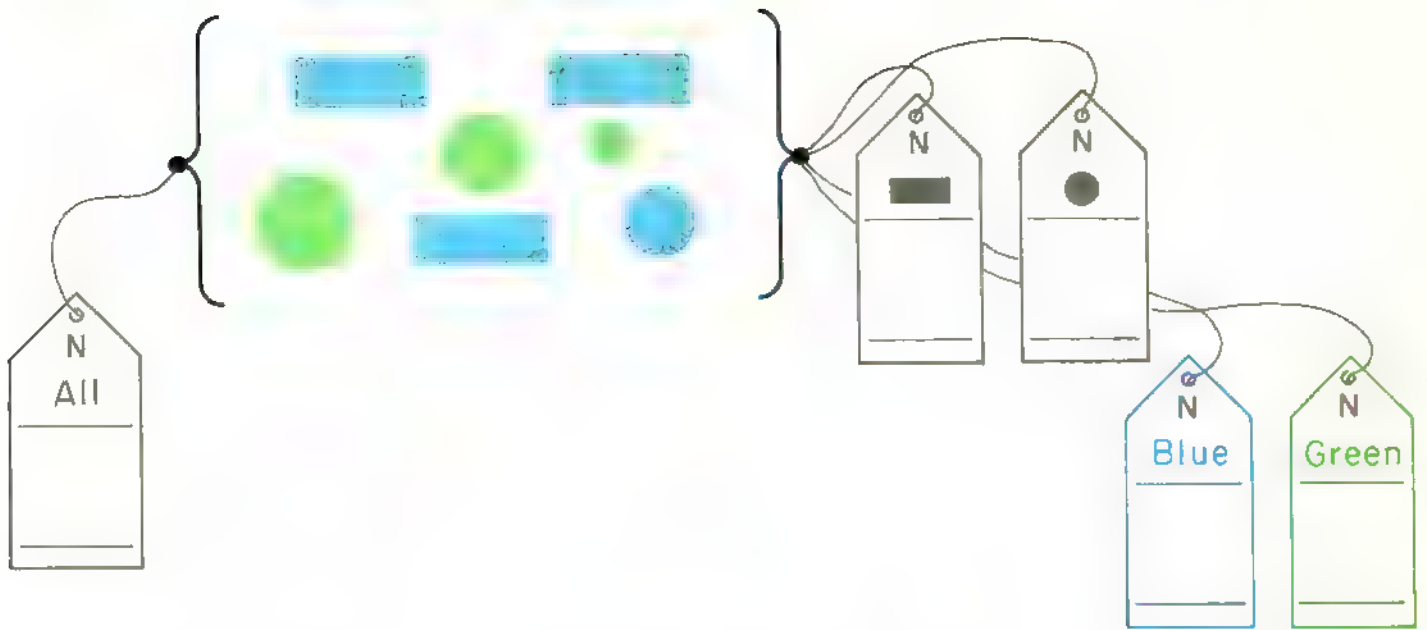


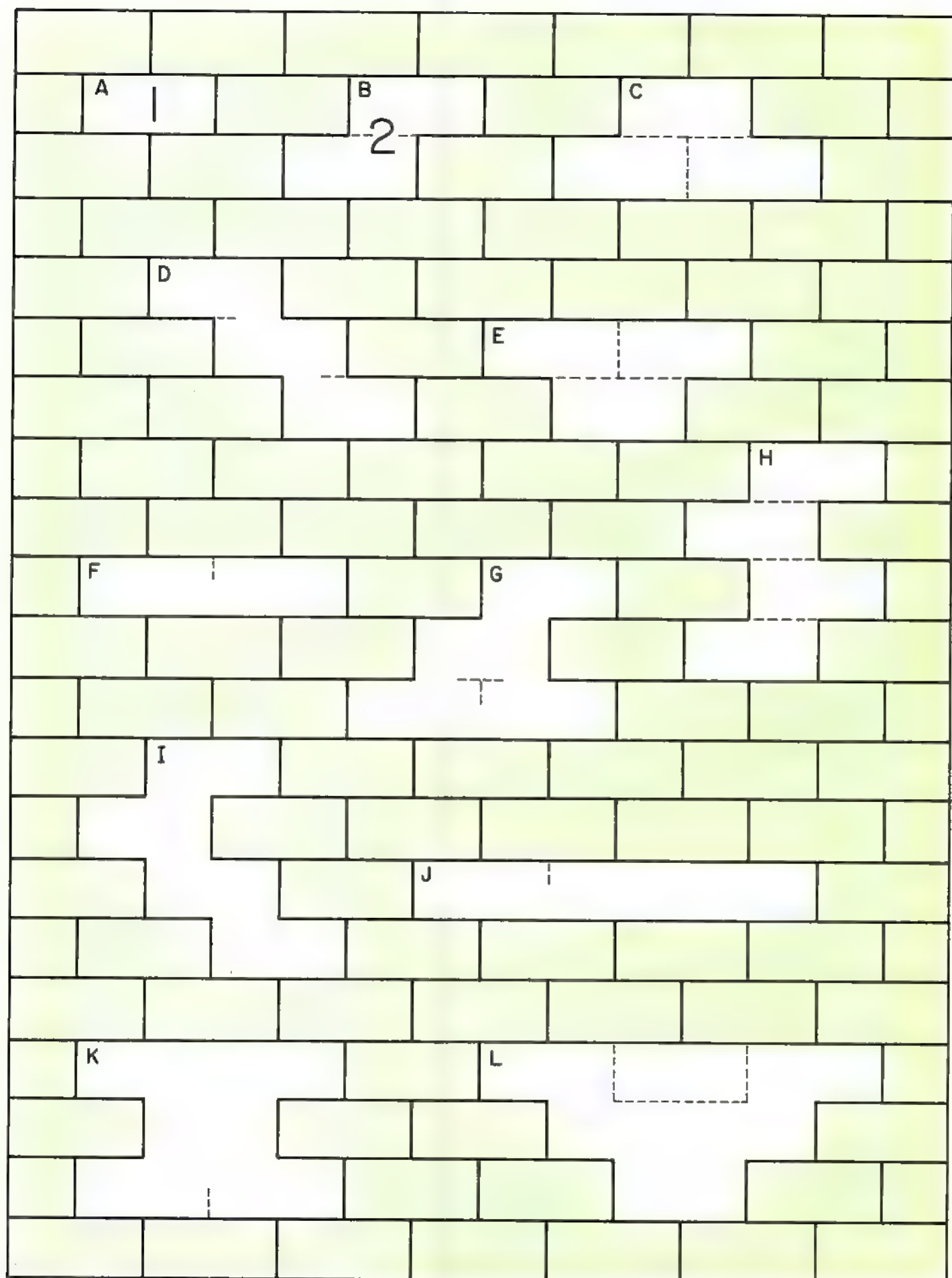
0	2	2
3		4
3		6

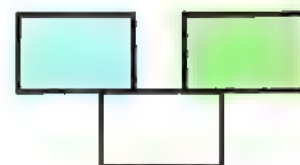
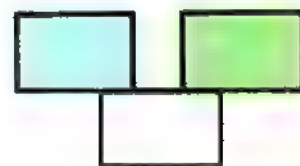
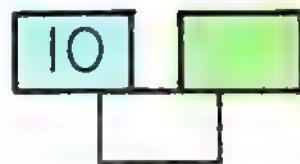
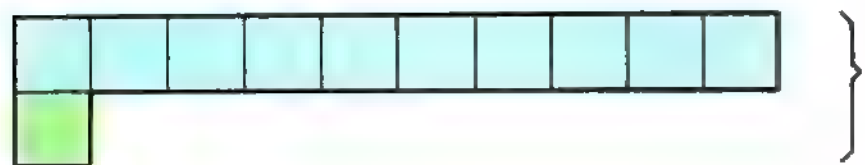
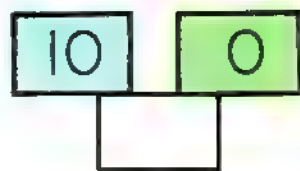


1		2
0	2	
	3	

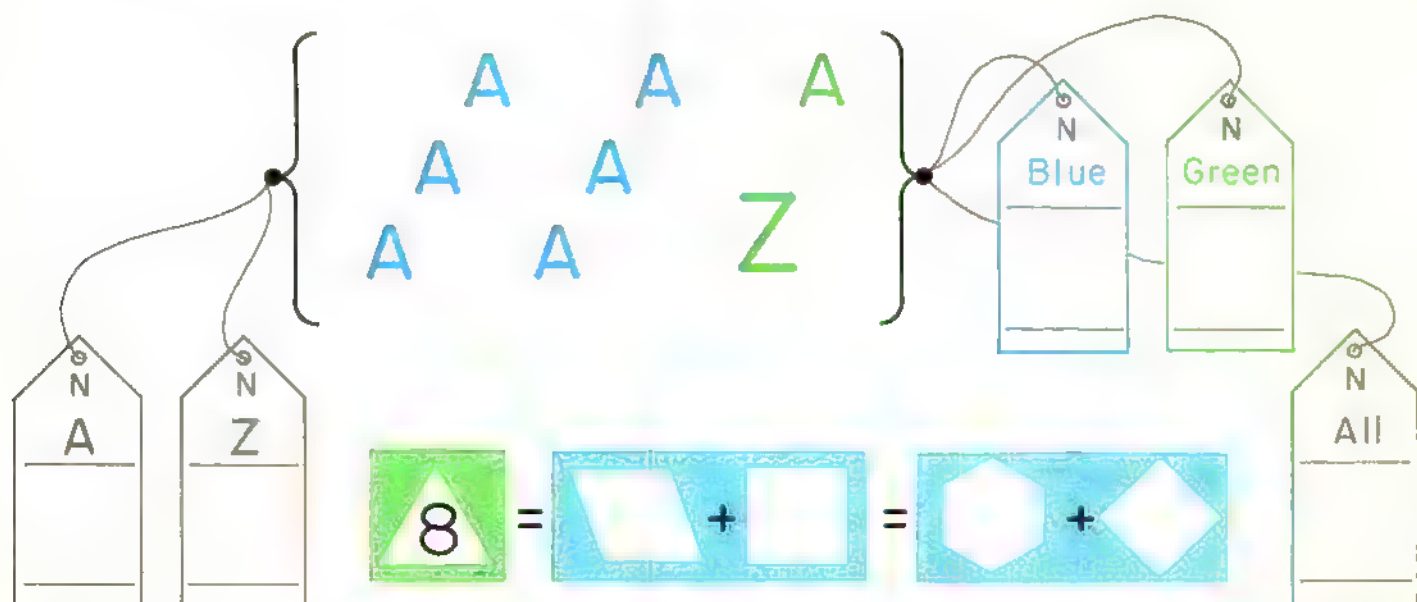
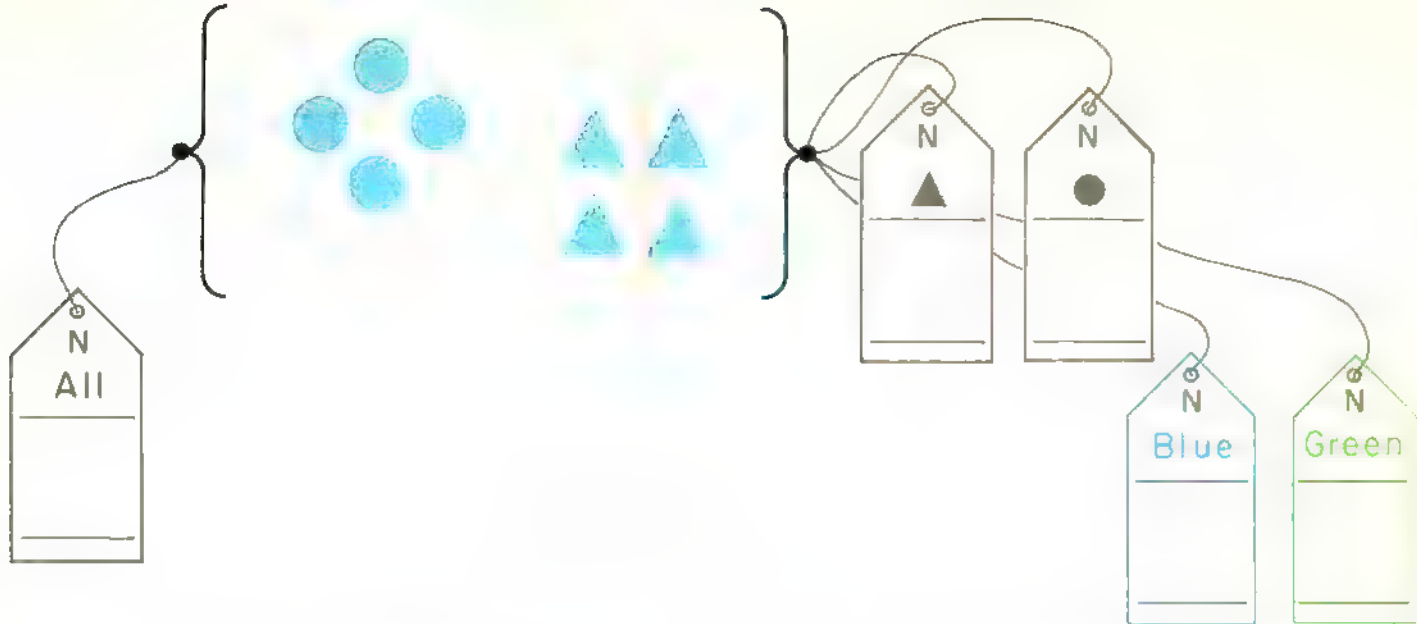


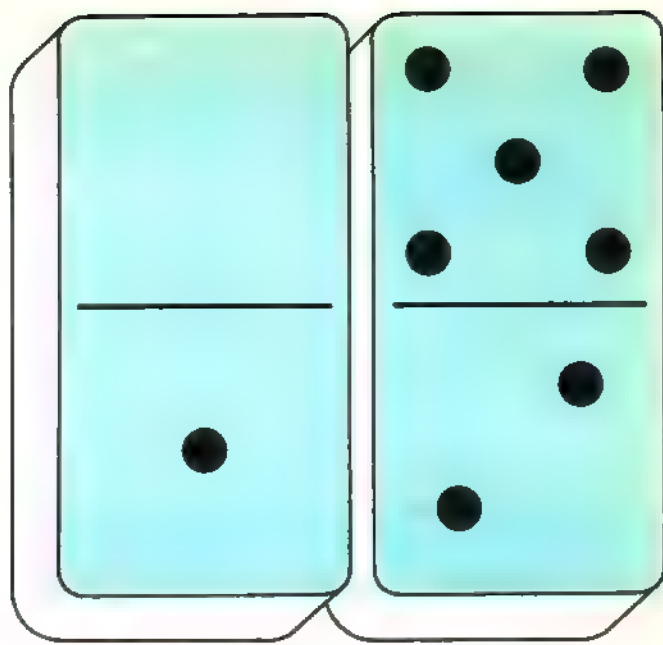
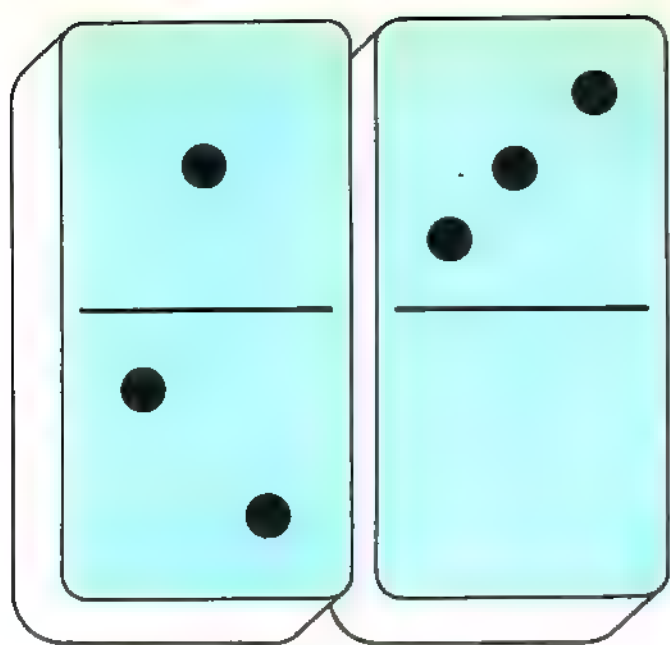






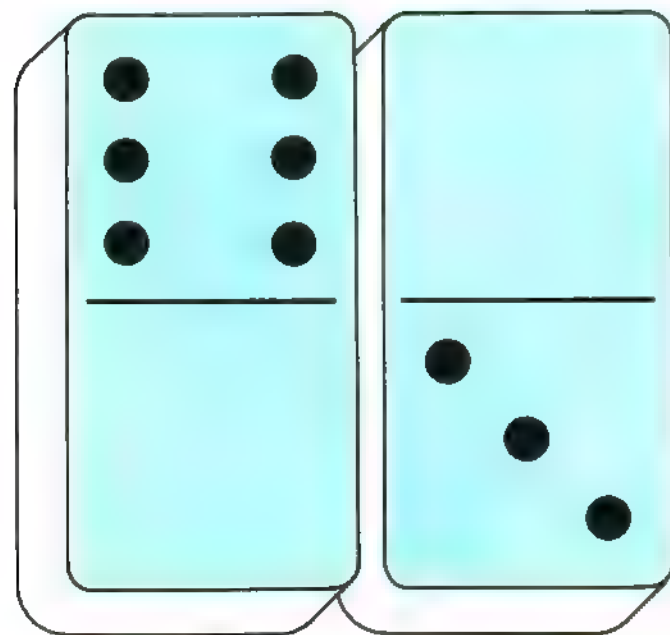






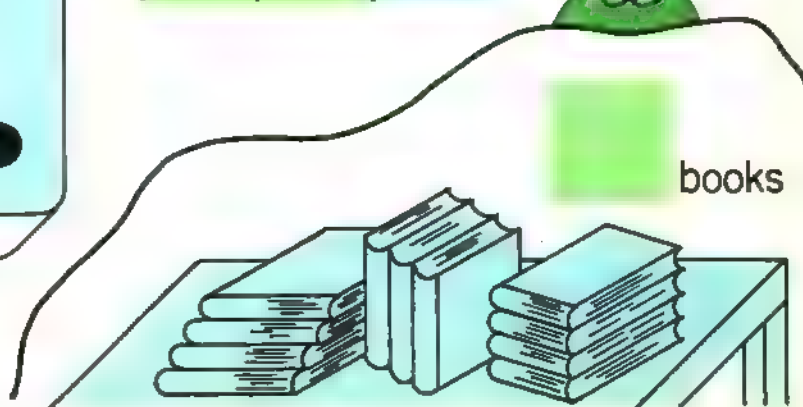
1	3	4
2		

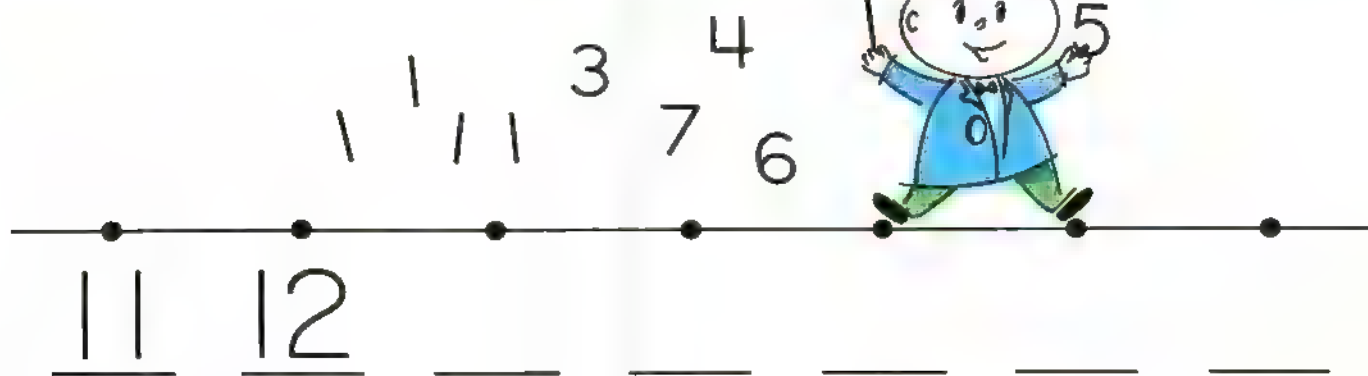
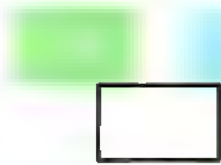
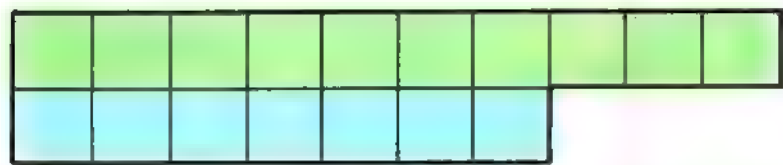
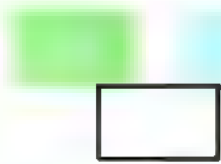
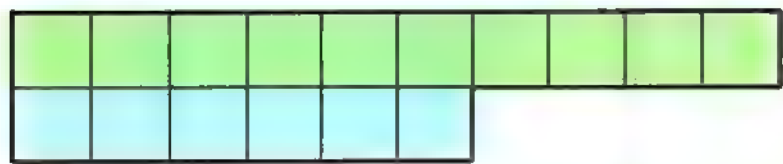
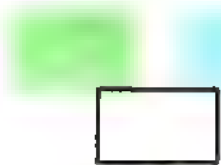
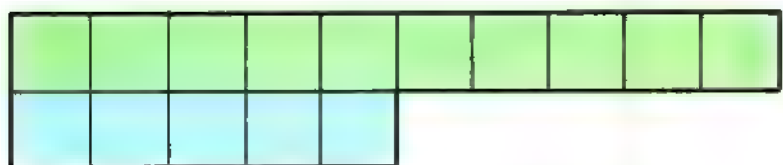
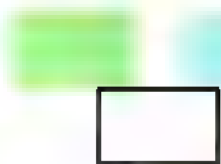
0		
	2	






books

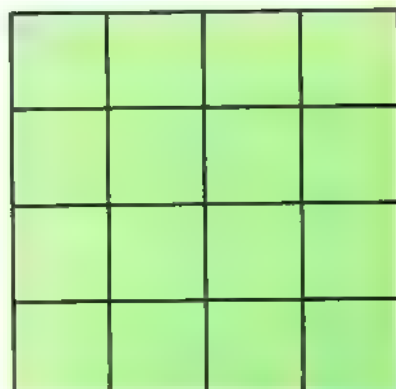
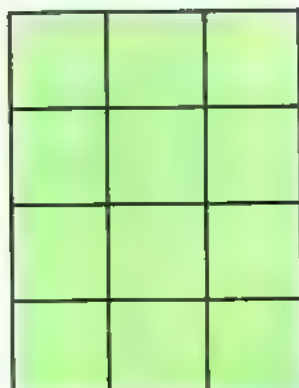
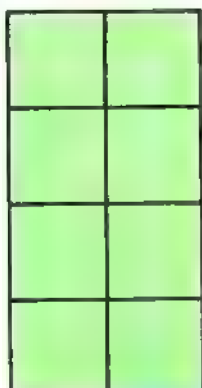
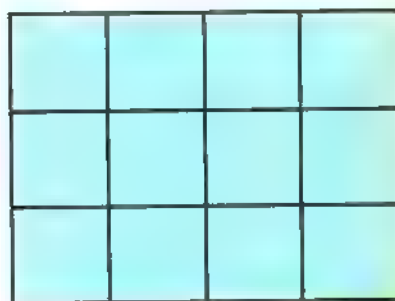
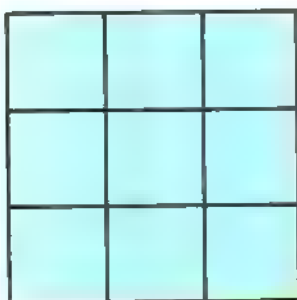
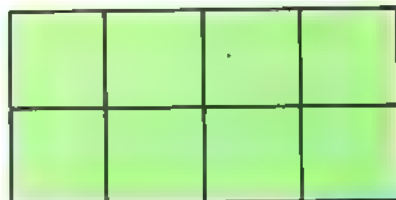
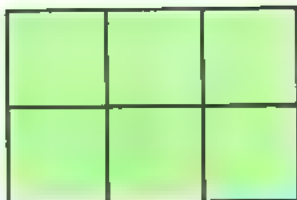
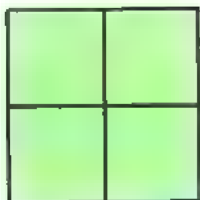
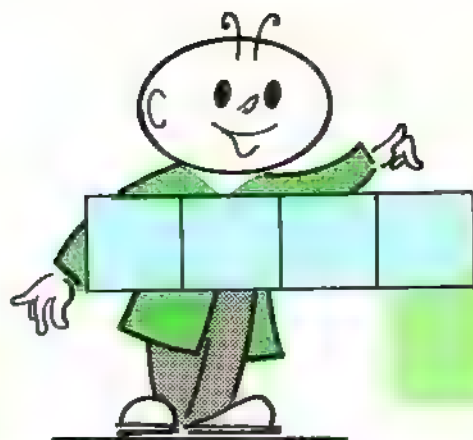
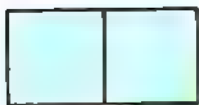


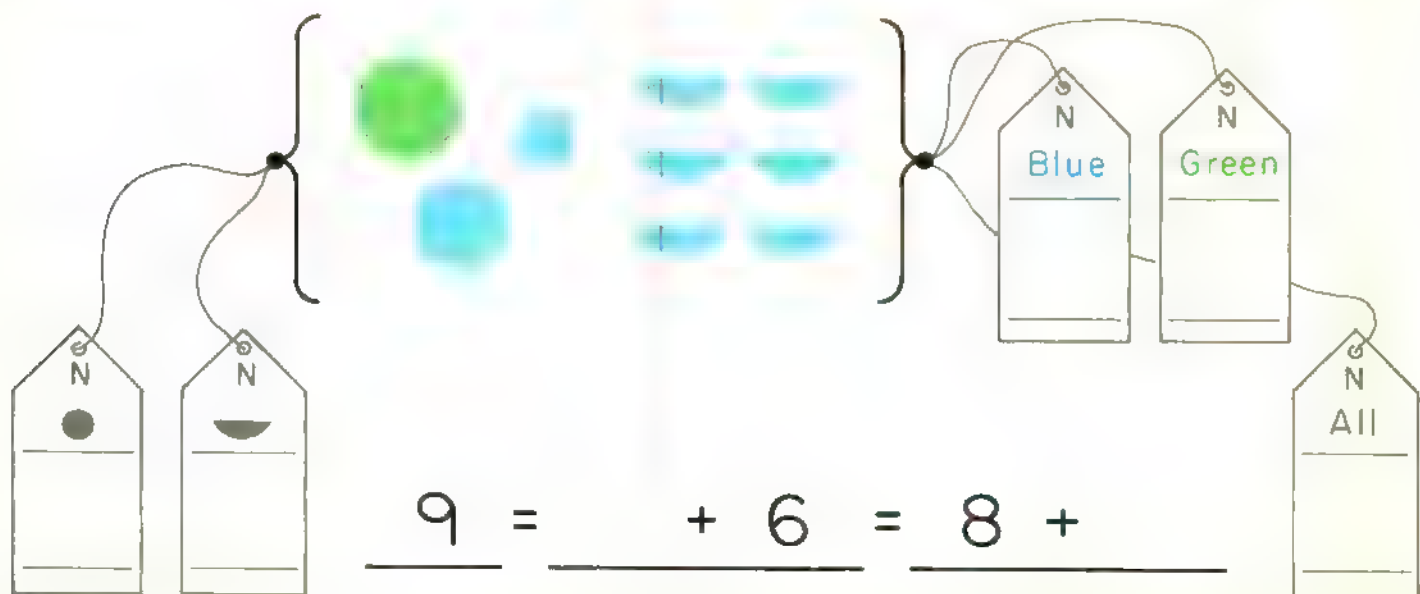
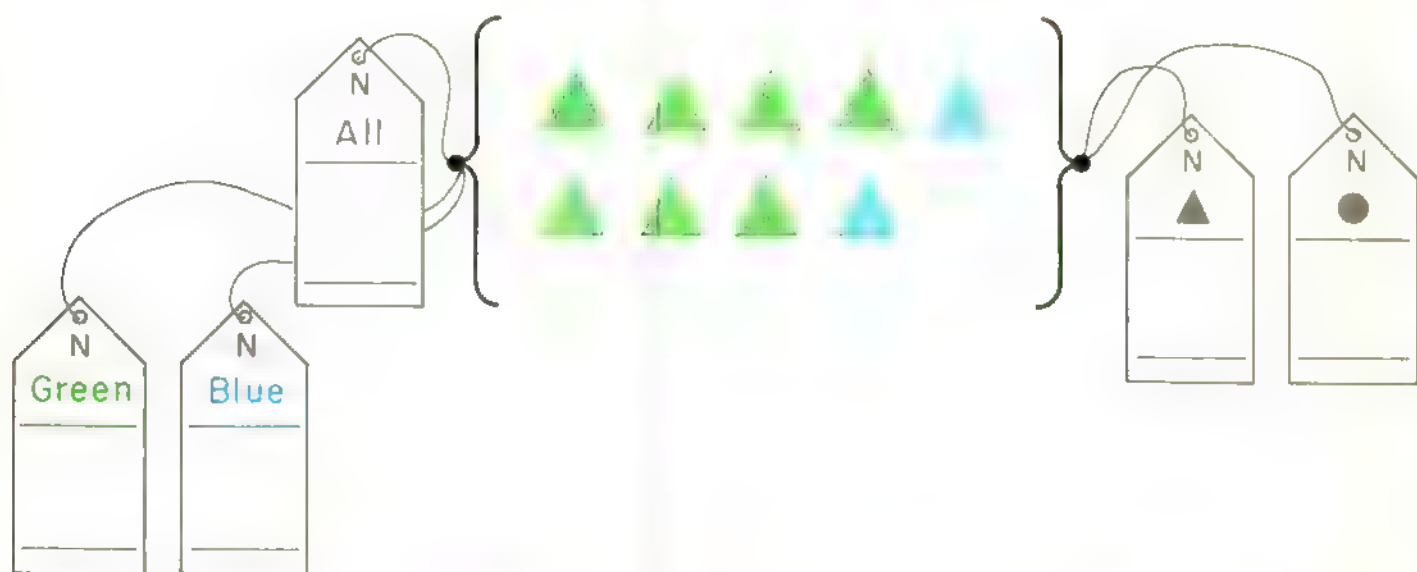
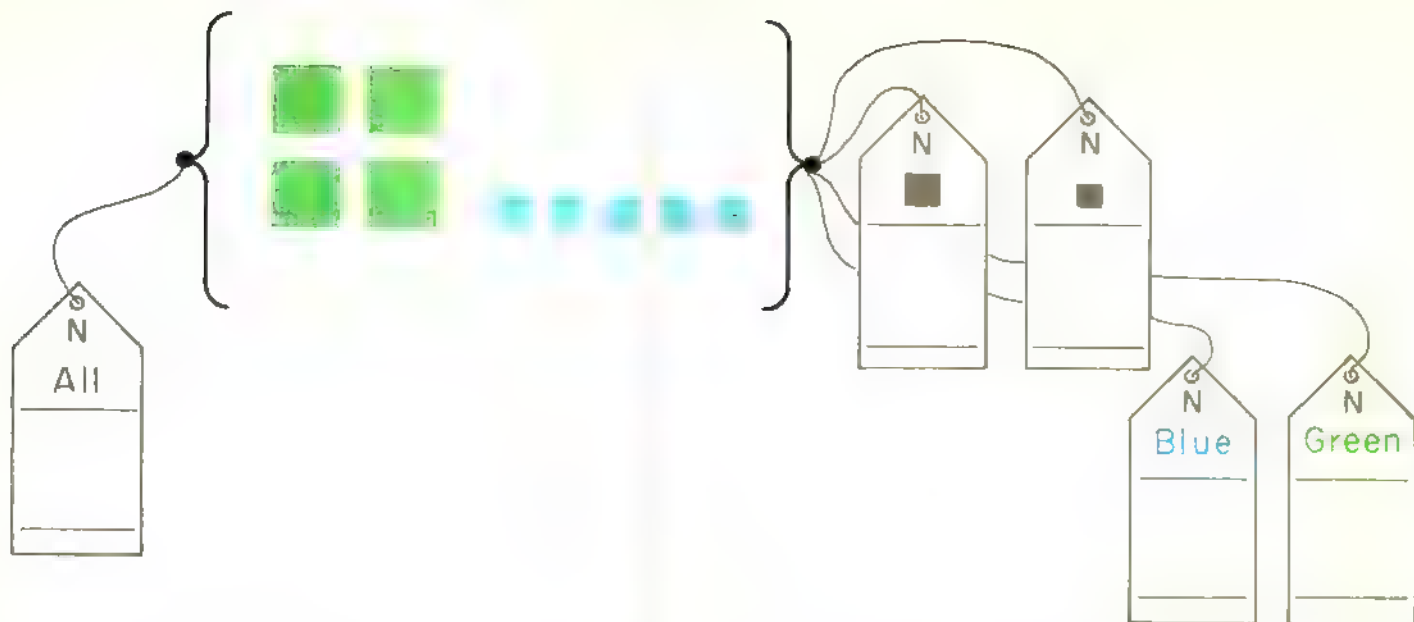




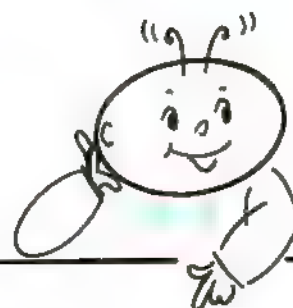
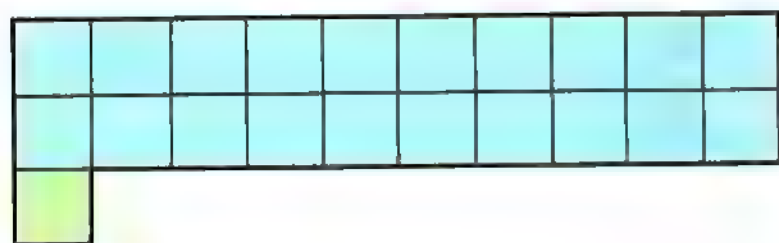
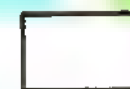
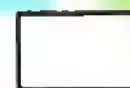
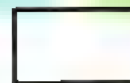
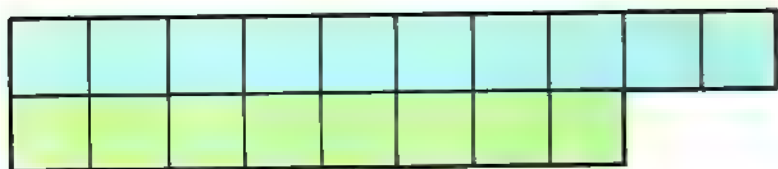


1





$$9 = \quad + 6 = 8 +$$

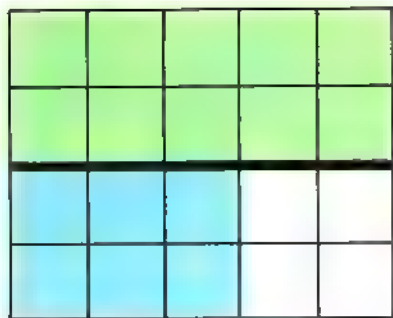


10 = + = +

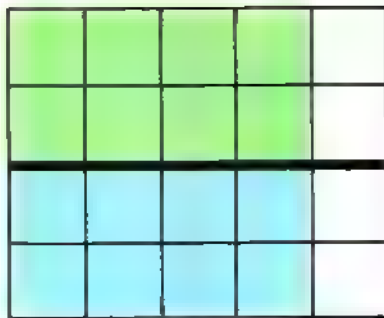
= + = +

= + = +

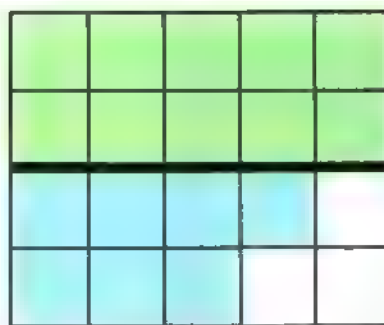
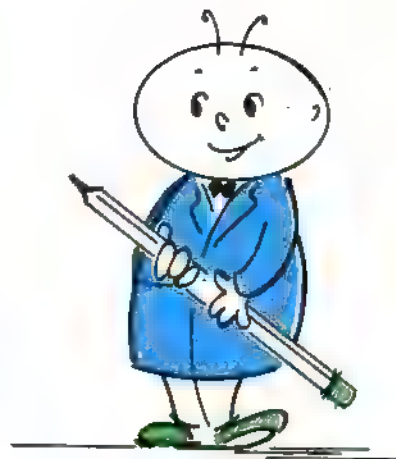




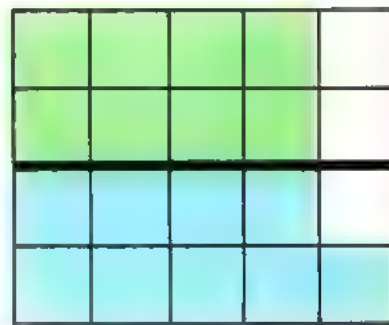
10      6



8      8



7



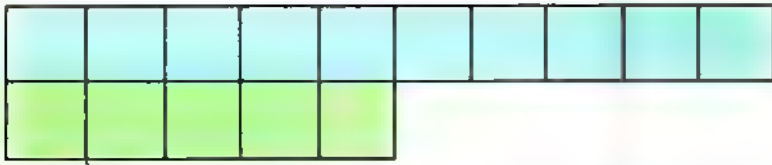
9

10      4

9      3

4      8

A

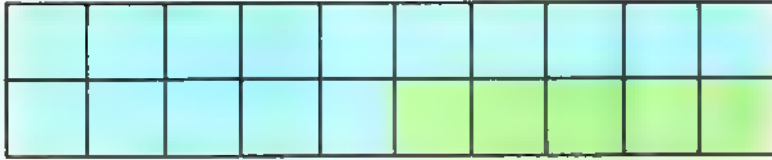


10

5

15

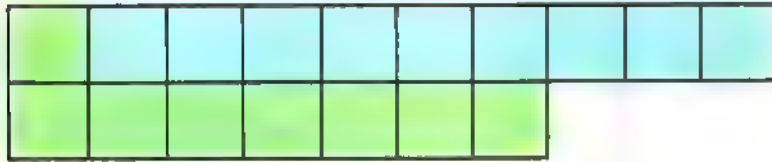
B



C



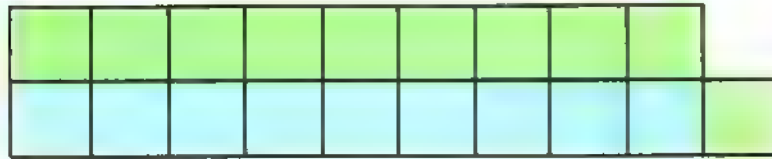
D



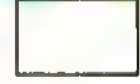
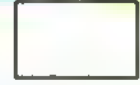
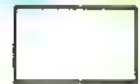
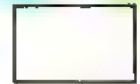
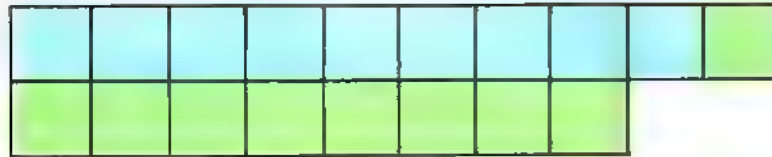
E

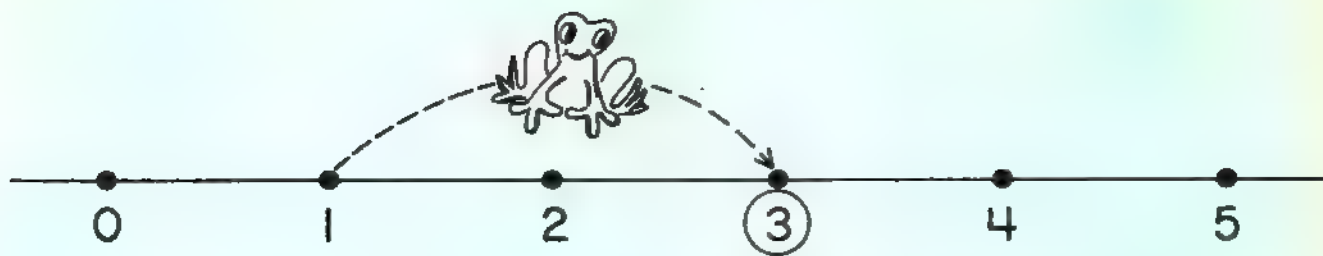


F

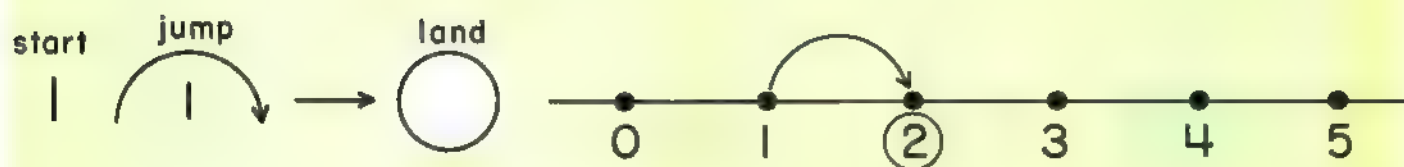


G





start 1 jump 2 goes to land 3



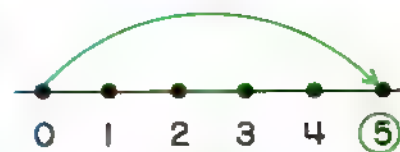
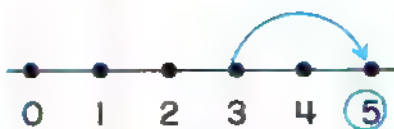
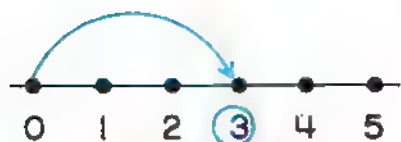
3

and

2



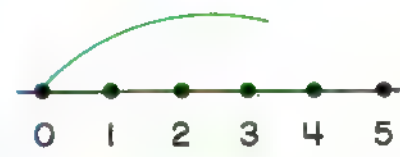
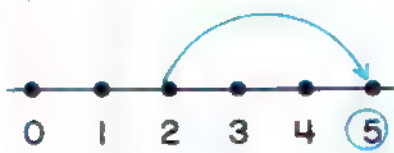
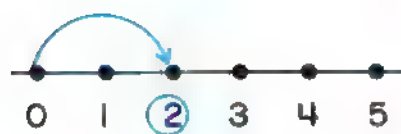
5



2

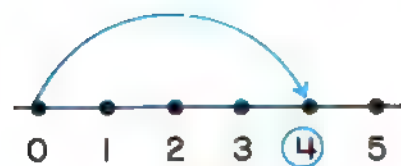
and

3



and

1

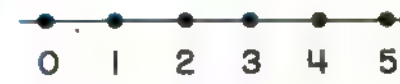
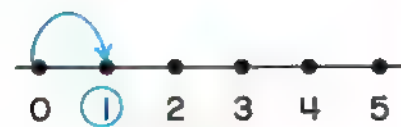


and

4



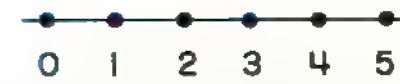
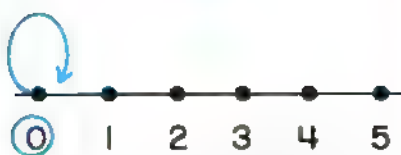
5



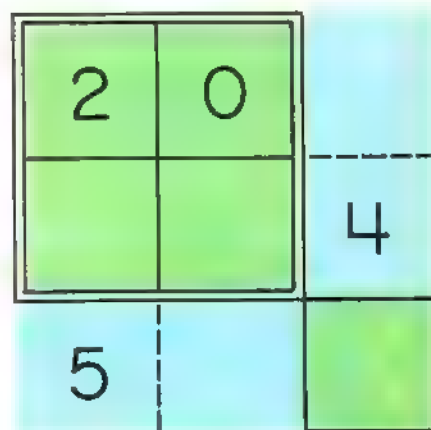
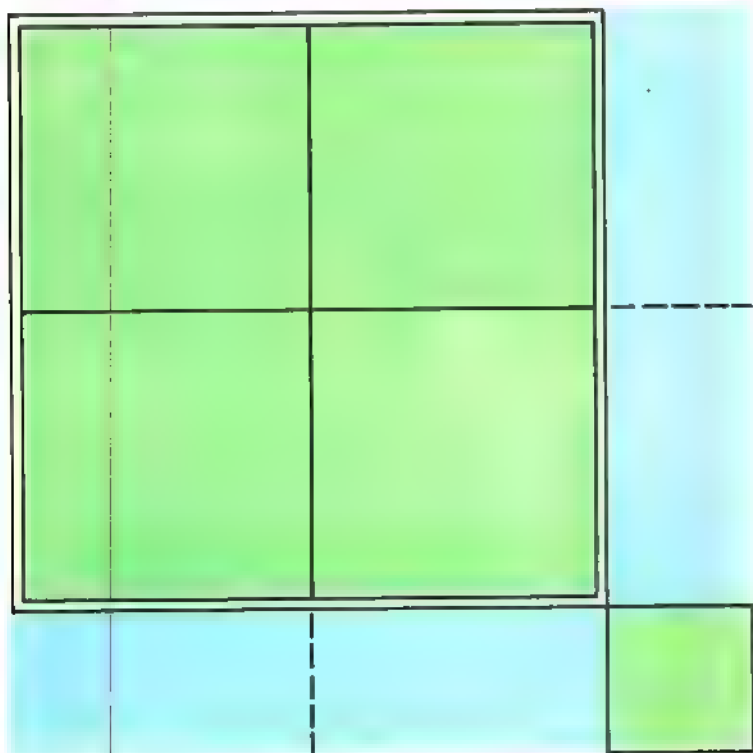
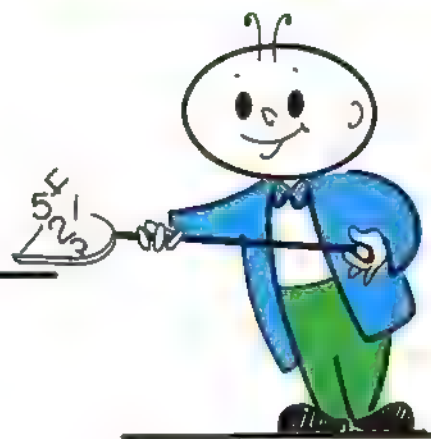
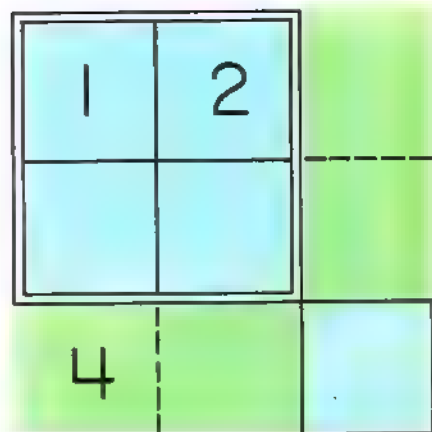
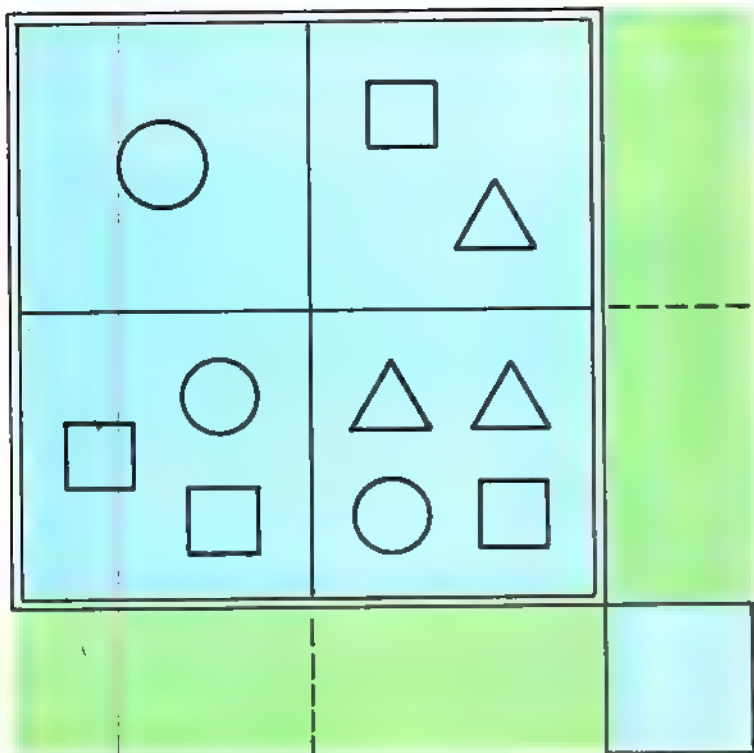
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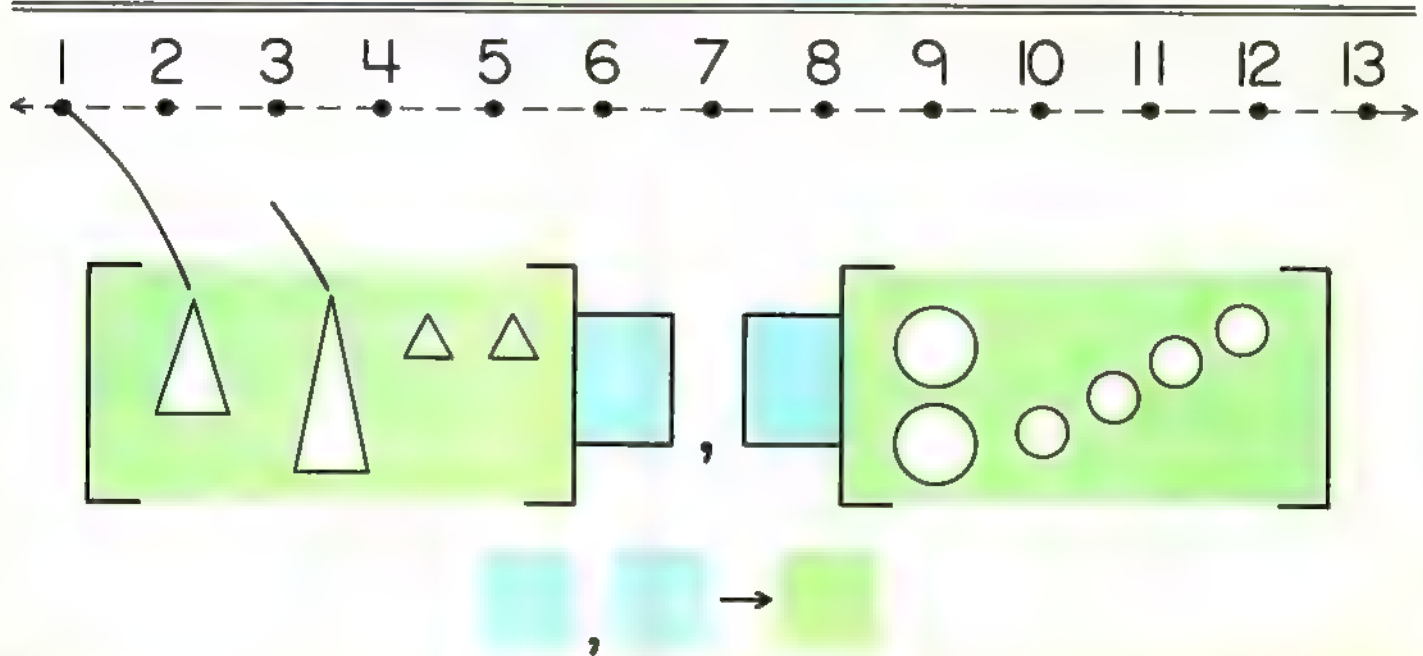
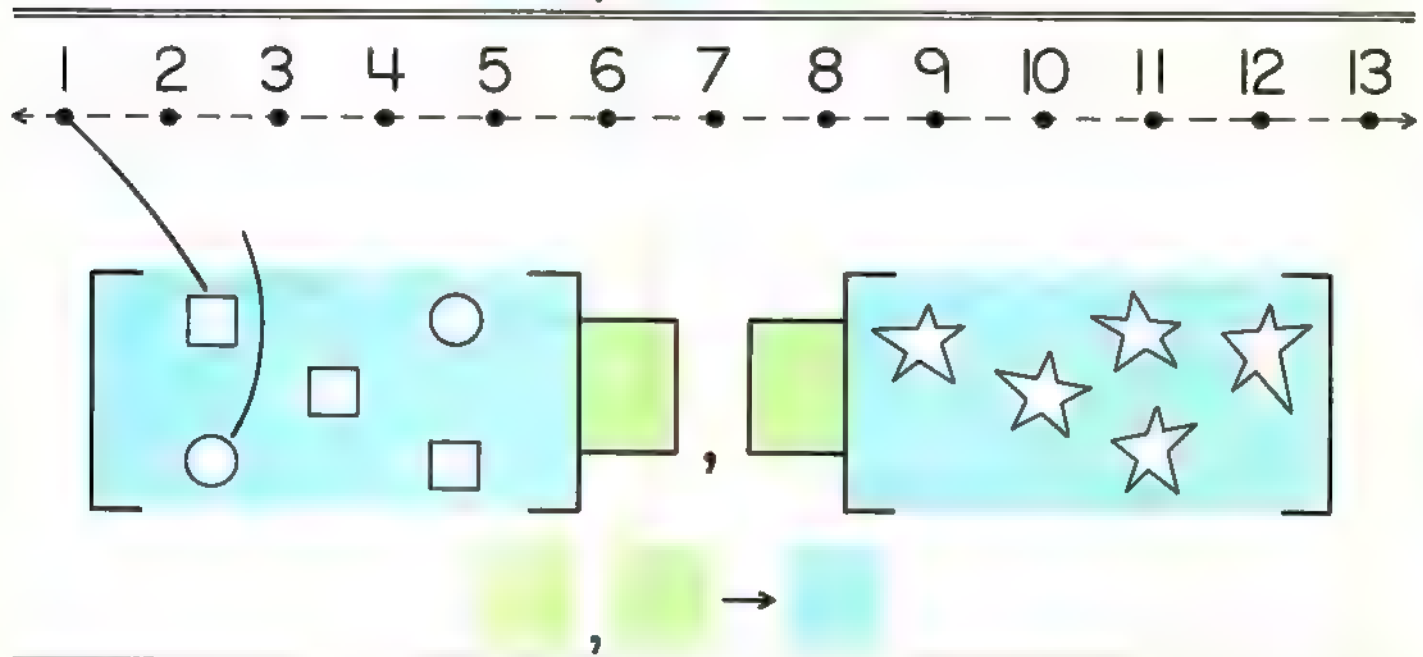
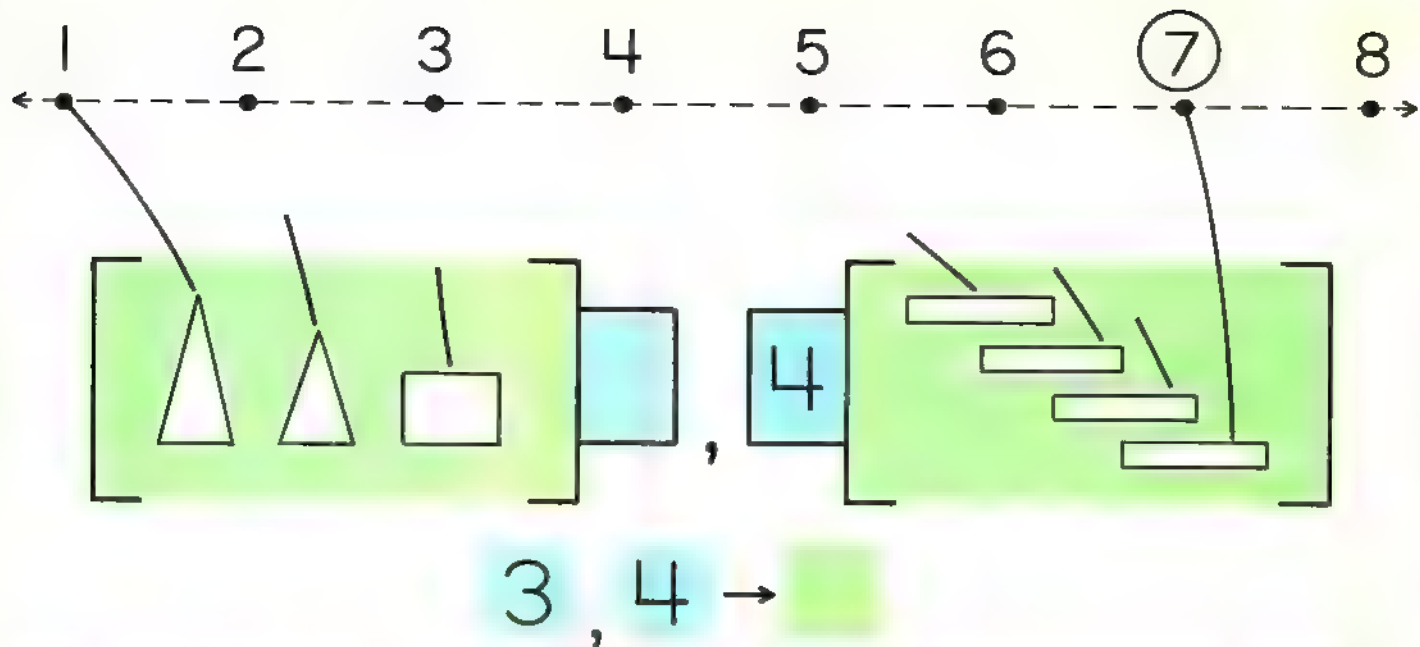
and

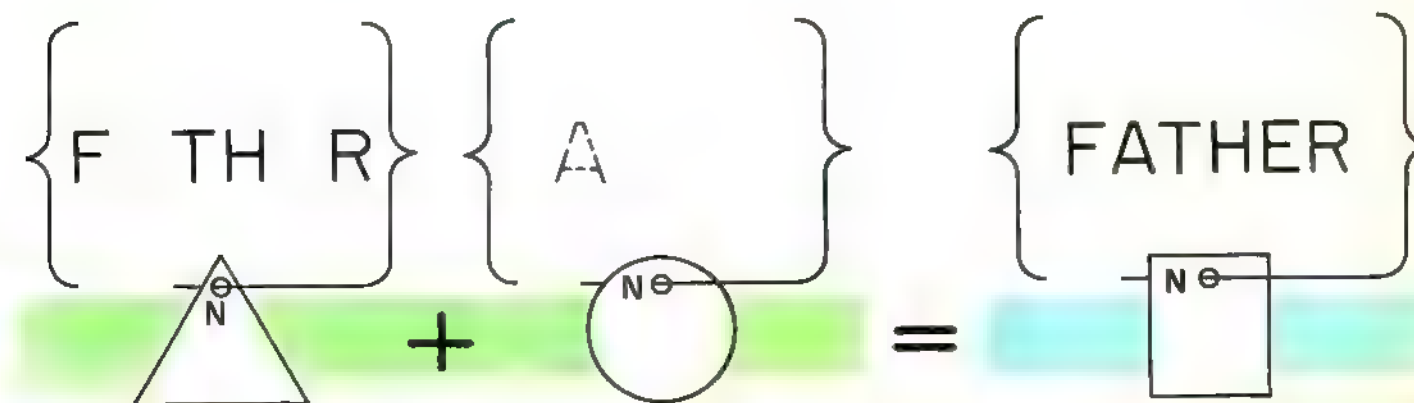
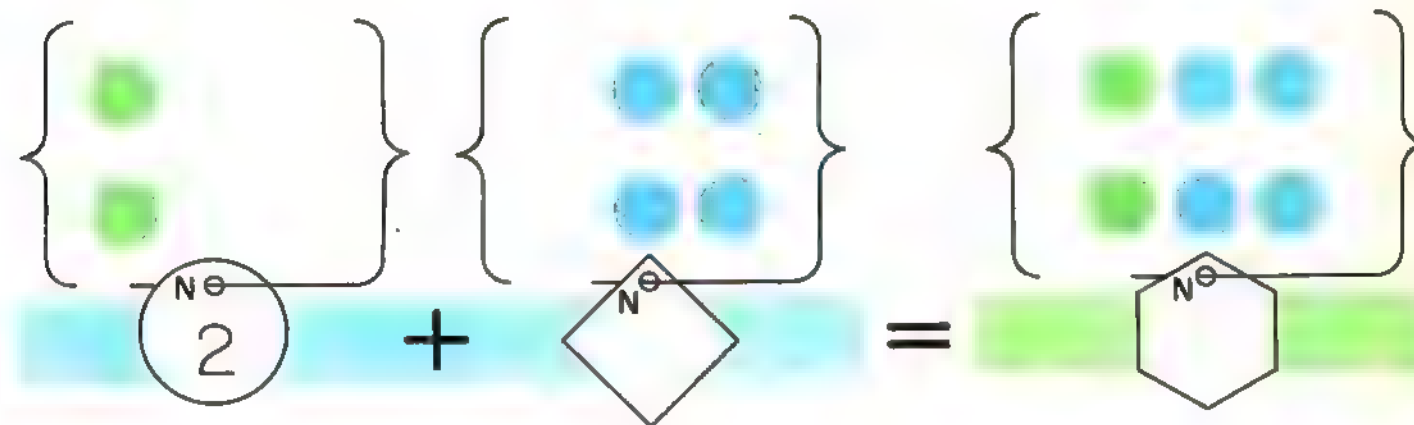
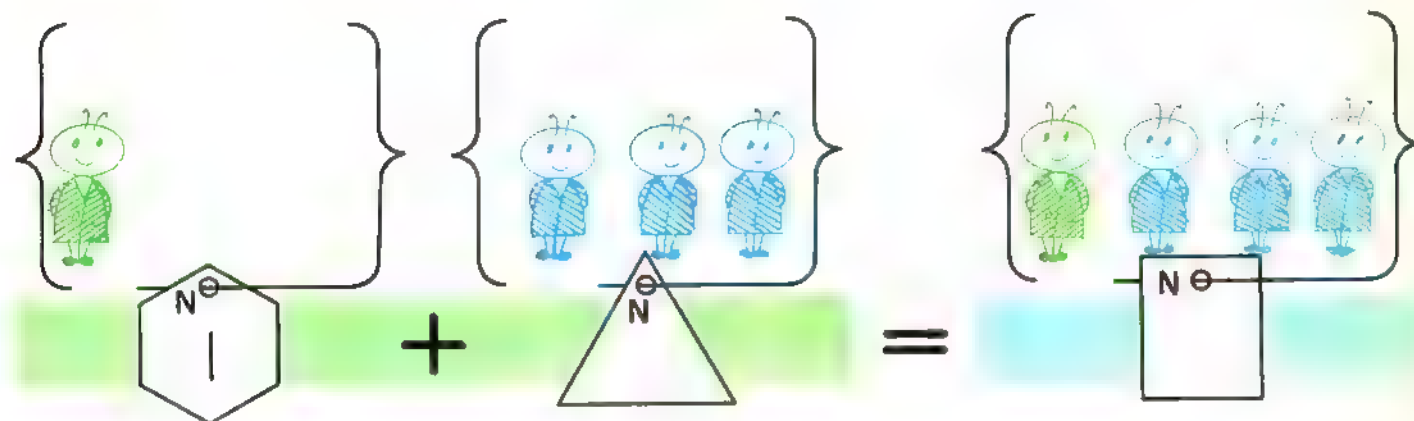
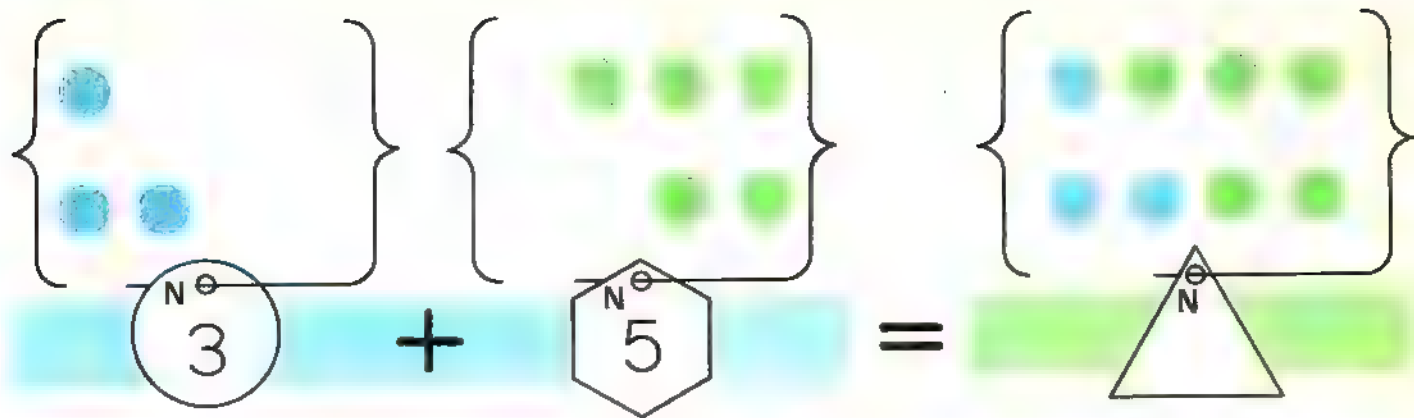
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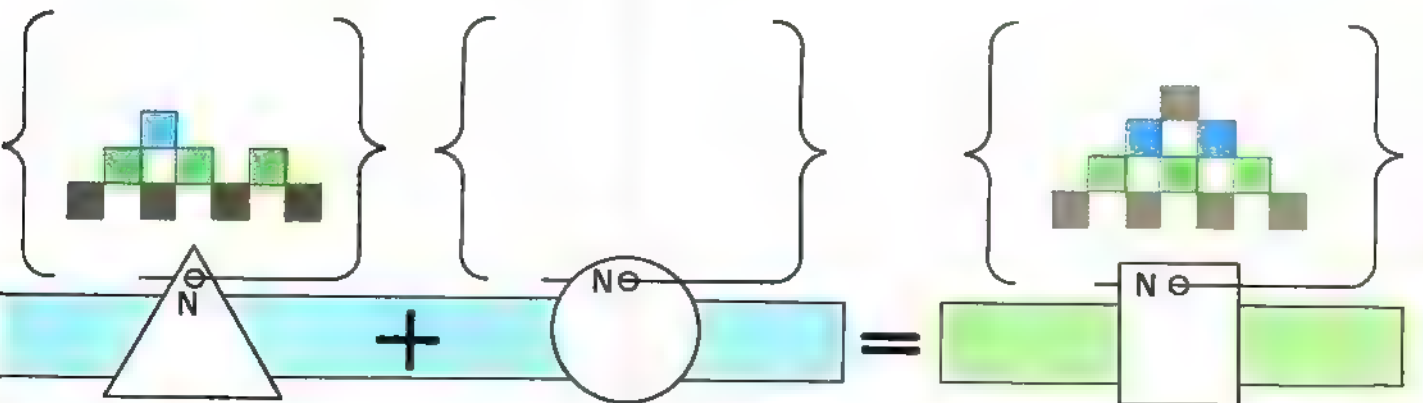
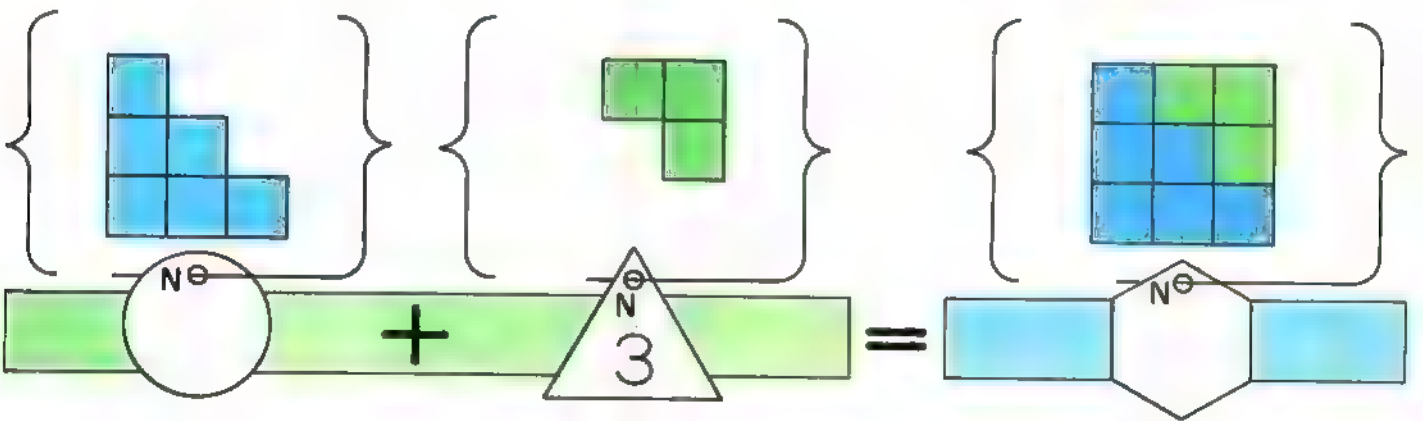
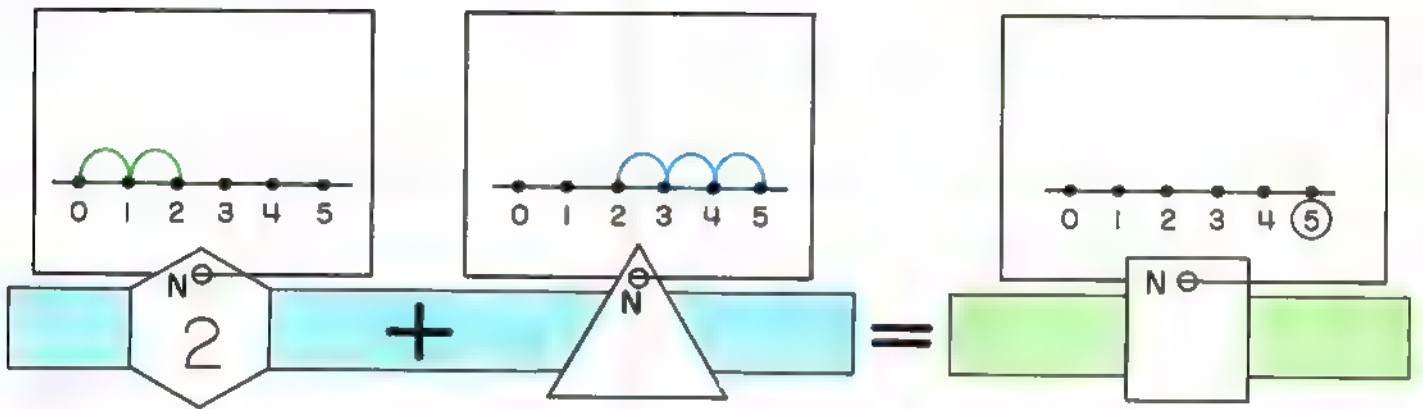
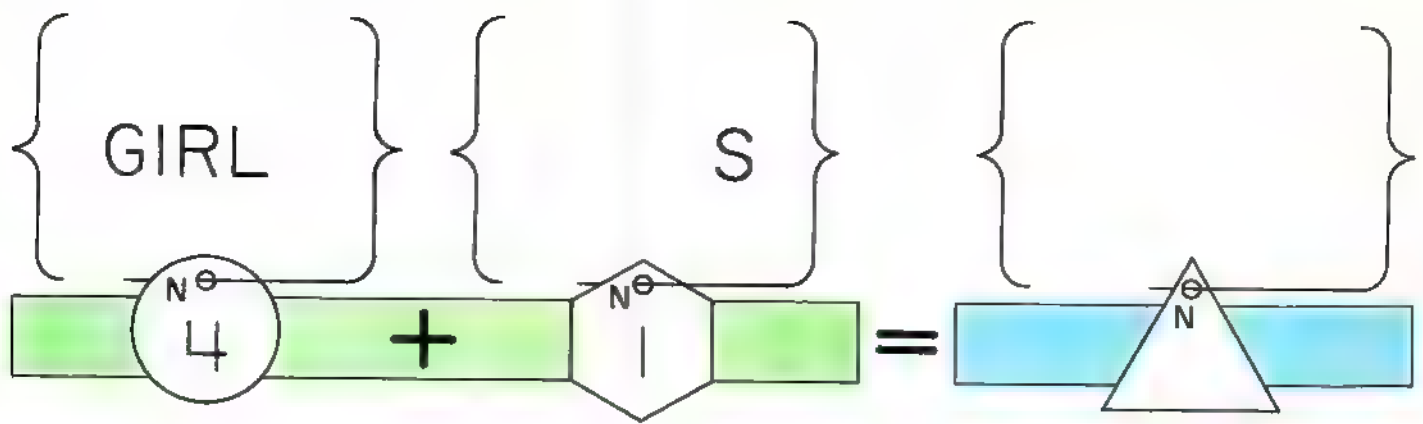














2

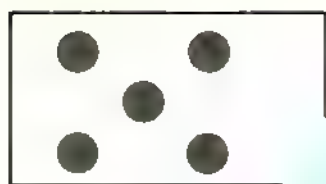


$$\begin{bmatrix} \square & \square \end{bmatrix}_2 + \begin{bmatrix} \triangle & \triangle \end{bmatrix}_2 = \begin{bmatrix} \square & \square & \triangle & \triangle \end{bmatrix}_4$$

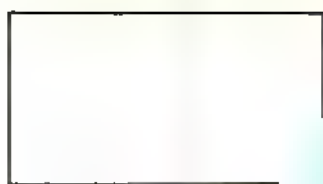
$$\begin{bmatrix} 1 & 2 & 3 \\ 2 & 3 & 4 \end{bmatrix} + 3 \begin{bmatrix} 1 & 2 & 3 \\ 2 & 3 & 4 \end{bmatrix} = \begin{bmatrix} 4 & 7 & 10 \\ 7 & 10 & 13 \end{bmatrix}$$

Diagram illustrating the addition of two sets. A light blue rectangle with 0 circles inside is added to a light blue rectangle with 4 circles inside, resulting in a green rectangle with 4 circles inside.

$$\begin{bmatrix} \text{ } & \text{ } & \text{ } \\ \text{ } & \text{ } & \text{ } \\ \text{ } & \text{ } & \text{ } \end{bmatrix}_4 + \begin{bmatrix} \text{ } & \text{ } & \text{ } \\ \text{ } & \text{ } & \text{ } \\ \text{ } & \text{ } & \text{ } \end{bmatrix}_0 = \begin{bmatrix} \text{ } & \text{ } & \text{ } \\ \text{ } & \text{ } & \text{ } \\ \text{ } & \text{ } & \text{ } \end{bmatrix}$$



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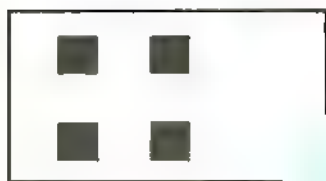
+

0



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5



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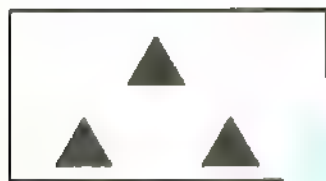
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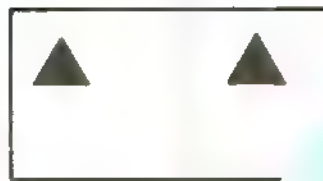


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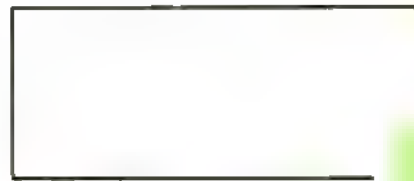


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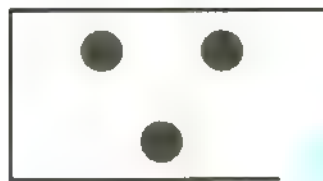


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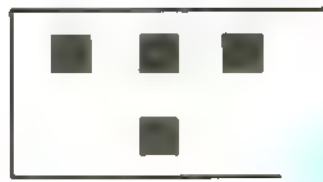


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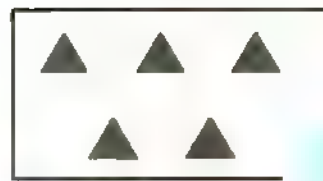


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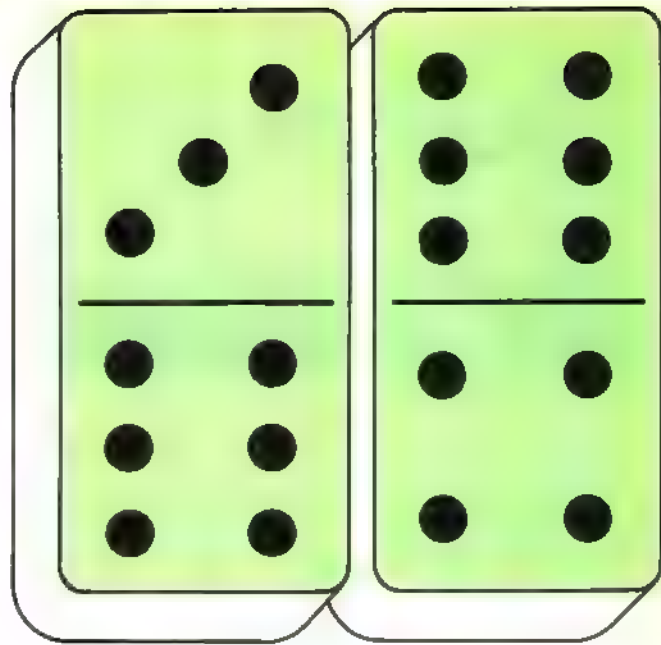
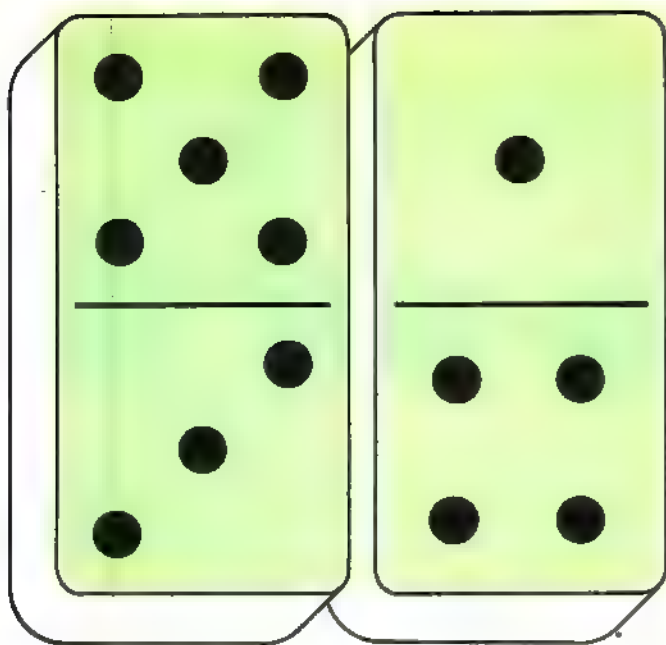
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5		6
		13


$$\begin{array}{r} 1 \\ + 2 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 2 \\ + 1 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 2 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ + 4 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ + \\ \hline 7 \end{array}$$

$$\begin{array}{r} 4 \\ + \\ \hline 9 \end{array}$$

$$\begin{array}{r} 5 \\ + \\ \hline 9 \end{array}$$

$$5 + 2 = \boxed{7}$$

$$2 + 5 = \triangle$$

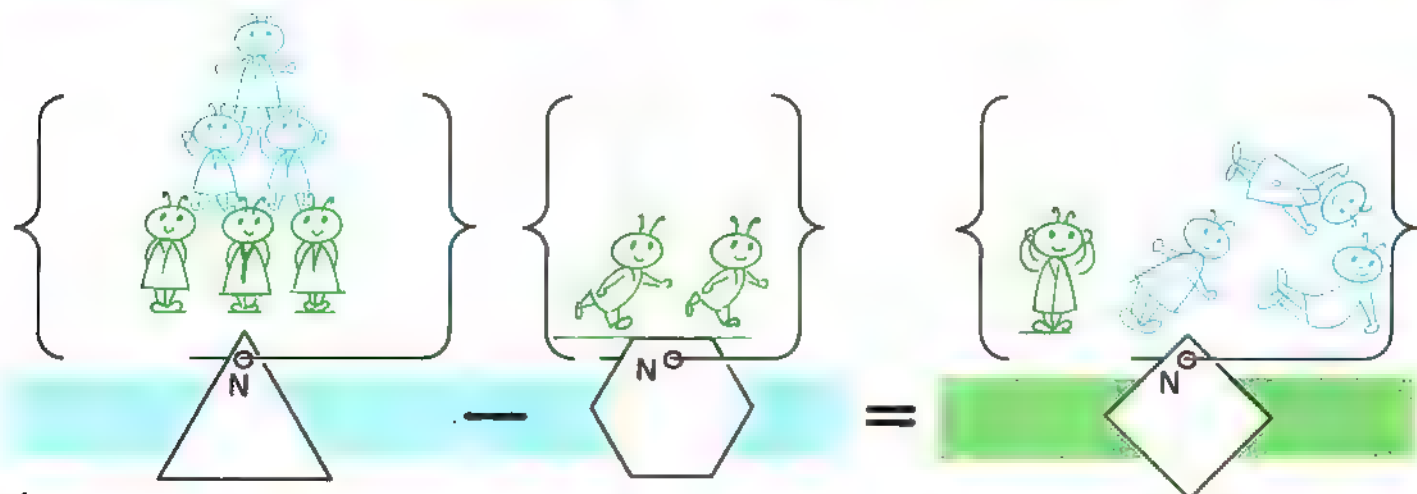
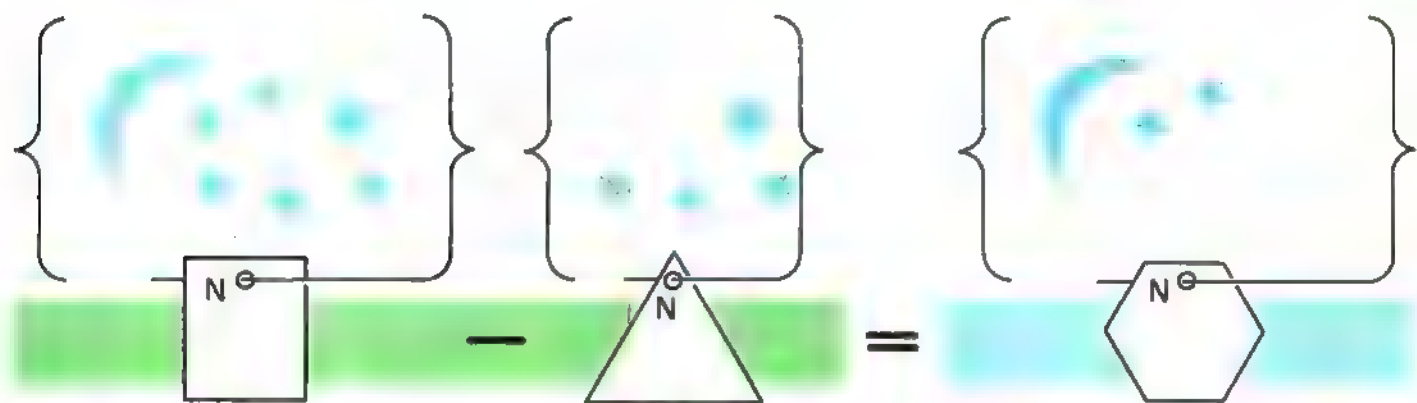
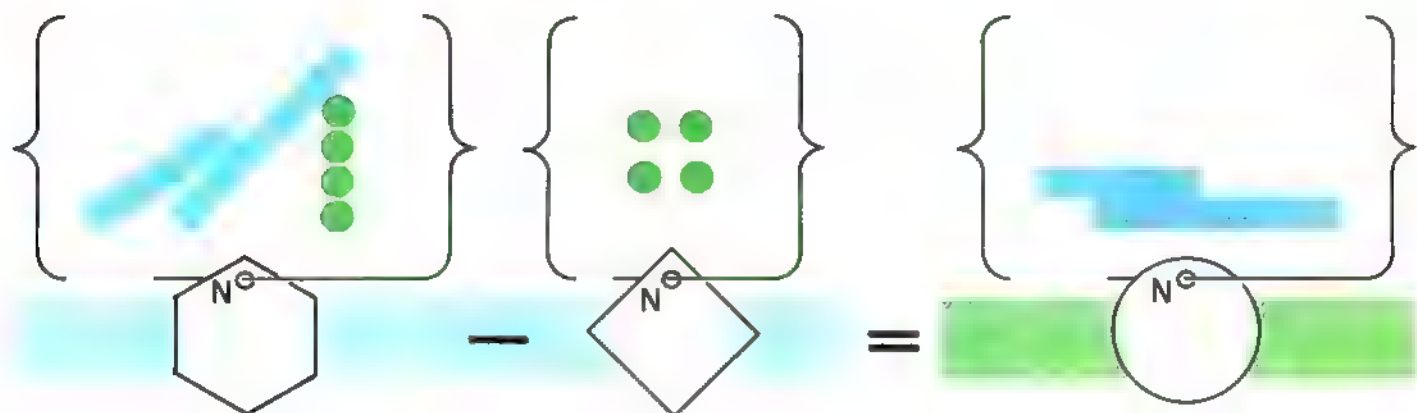
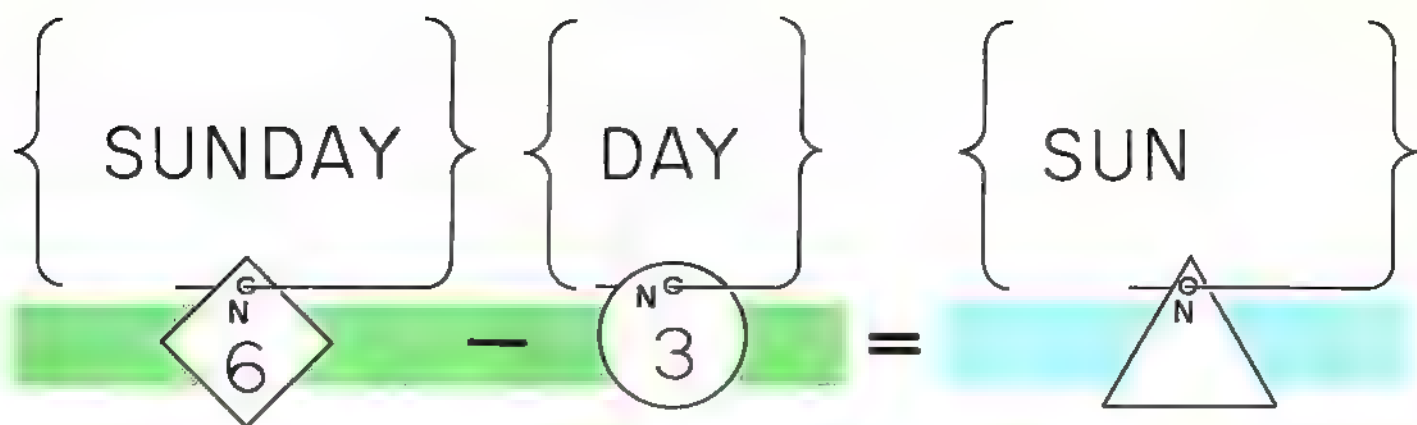
$$6 + 3 = \text{hexagon}$$

$$3 + \nabla = 9$$



coins

¢



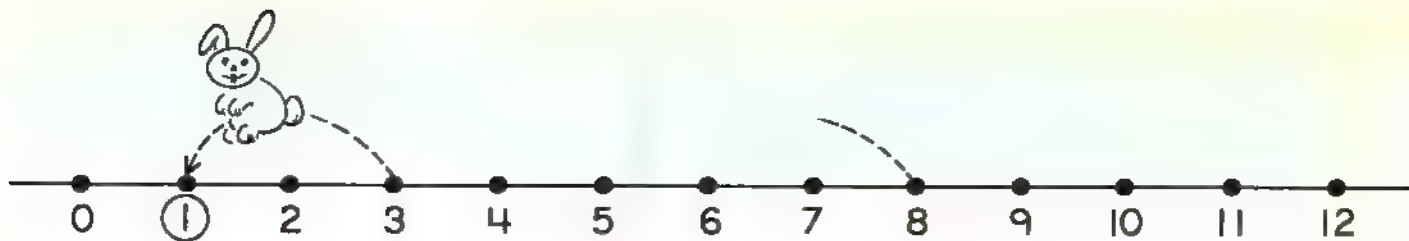


$$\left\{ \begin{array}{c} \text{PLAYING} \\ \text{NG} \\ \text{N} \end{array} \right\} - \left\{ \begin{array}{c} \text{ING} \\ \text{NG} \\ 3 \end{array} \right\} = \left\{ \begin{array}{c} \\ \text{NG} \\ \text{N} \end{array} \right\}$$

$$\left\{ \begin{array}{c} \text{[Grid with 7 blue and 2 green dots]} \\ \text{NG} \end{array} \right\} - \left\{ \begin{array}{c} \text{[Grid with 2 green dots]} \\ \text{NG} \\ 2 \end{array} \right\} = \left\{ \begin{array}{c} \\ \text{NG} \\ \text{N} \end{array} \right\}$$

$$\left\{ \begin{array}{c} \text{[Grid with 9 blue and 3 green triangles]} \\ \text{NG} \\ 9 \end{array} \right\} - \left\{ \begin{array}{c} \\ \text{NG} \\ \text{N} \end{array} \right\} = \left\{ \begin{array}{c} \text{[Grid with 6 blue triangles]} \\ \text{NG} \end{array} \right\}$$

$$\left\{ \begin{array}{c} \text{Bill ran} \\ \text{fast} \\ \text{NG} \\ 11 \end{array} \right\} - \left\{ \begin{array}{c} \text{fast} \\ \text{NG} \\ \text{N} \end{array} \right\} = \left\{ \begin{array}{c} \\ \text{NG} \\ \text{N} \end{array} \right\}$$

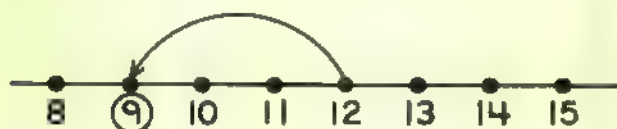


$$3 \xleftarrow{2} \rightarrow \triangle$$

$$8 \xleftarrow{3} \rightarrow \square$$

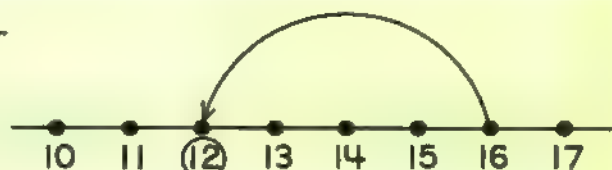
$$11 \xleftarrow{\quad} \rightarrow \textcircled{9}$$

K



$$12 - 3 = \text{hexagon}$$

L



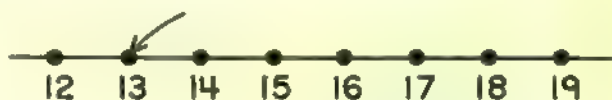
$$16 - \triangle = 12$$

M



$$\triangle - \square = 10$$

N



$$\square - 4 = \text{hexagon}$$

O



$$26 - 5 = \square$$

$$20 + 4 = \text{circle}$$

P



$$\square + \nabla = \text{circle}$$

$$\text{hexagon} - \text{parallelogram} = \triangle$$

$1 + 0$

$2 + 0$

$3 + 0$

$4 + 0$

$3 + 1$

$3 + 2$

$3 + 3$

six

$4 + 1$

three

III

five

$2 + 1$

$0 + 1$

$0 + 2$

$0 + 3$

$0 + 4$

eight

IV

nine

$3 + 2$

four

$0 + 1 + 1$

$1 + 1 + 1$

$2 + 1 + 1$

V

$1 + 2$

ten

one

VI

two

II

$3 + 0$

3

seven

$1 + 4$



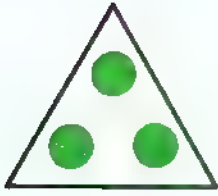
$1 + 3$

$2 + 3$

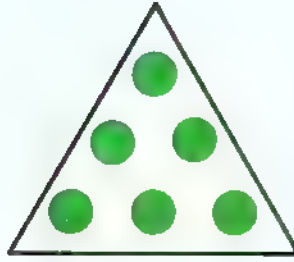
$3 + 3$



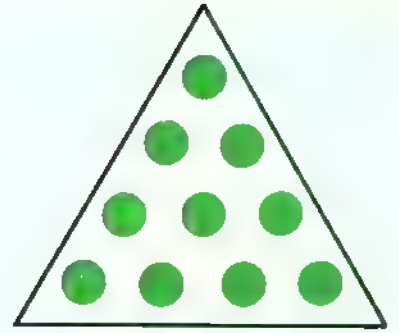
A. 1



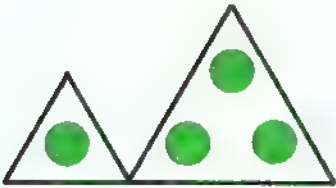
B. 3



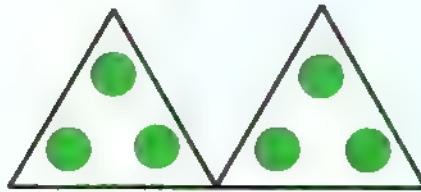
C.         



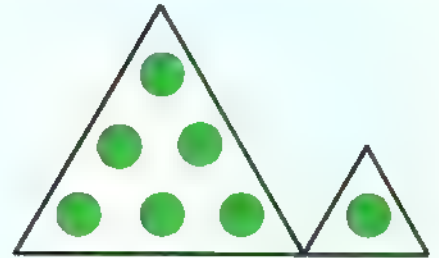
D.         



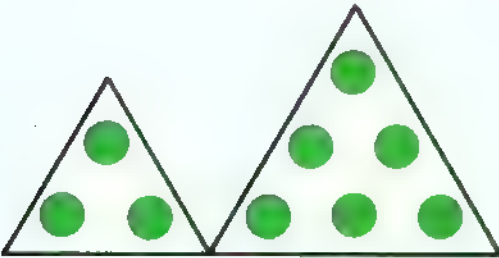
E. 1 + 3 = 4



F. 3 +      =     



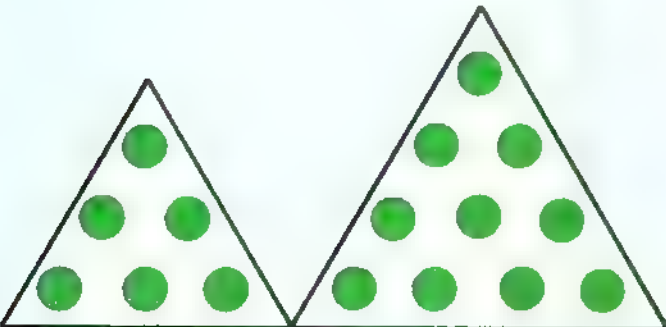
G.         +      =     



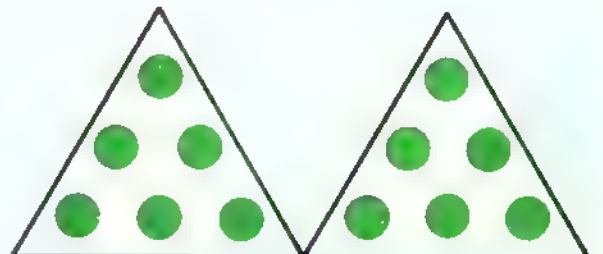
H.         +      =     



I.         +      +      =     



J.         +      =     



K.         +      =

I

DOGS  
CAN  
RUN

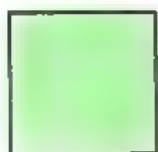
14

FAST

10

4

+

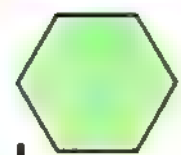
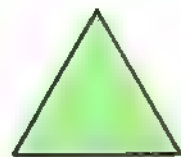


II

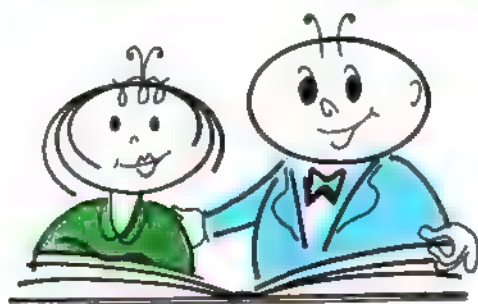
IT

12

IS A  
NICE  
DAY



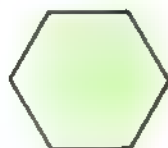
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III

SHE

IS MY  
MOTHER



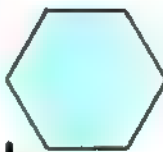
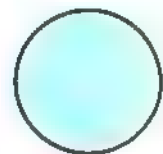
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IV

I

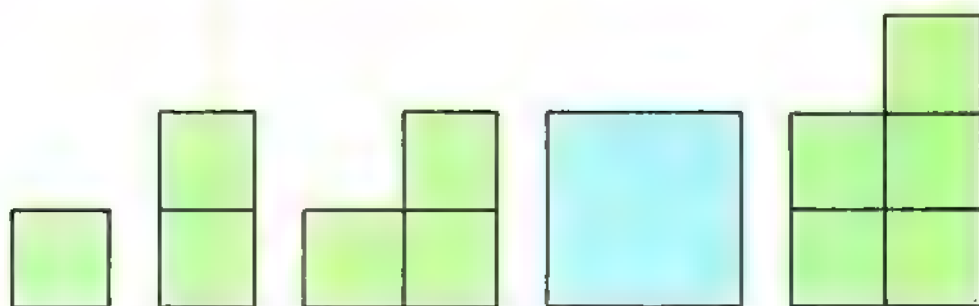
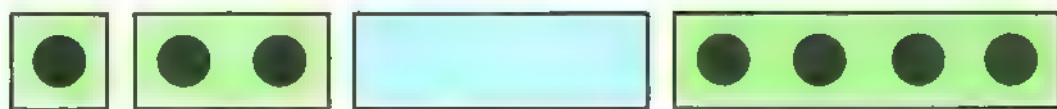
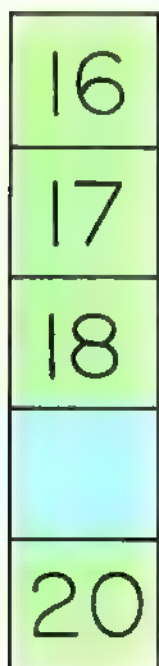
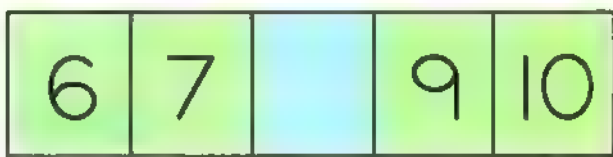
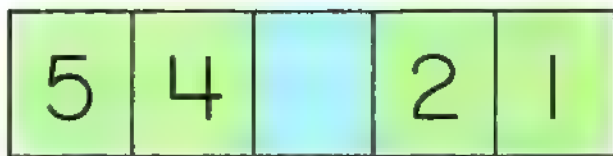
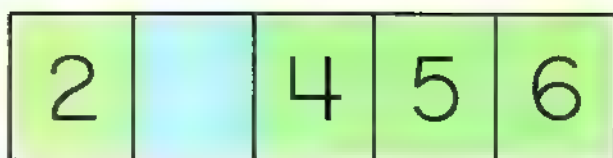
PLAY  
WITH  
ED

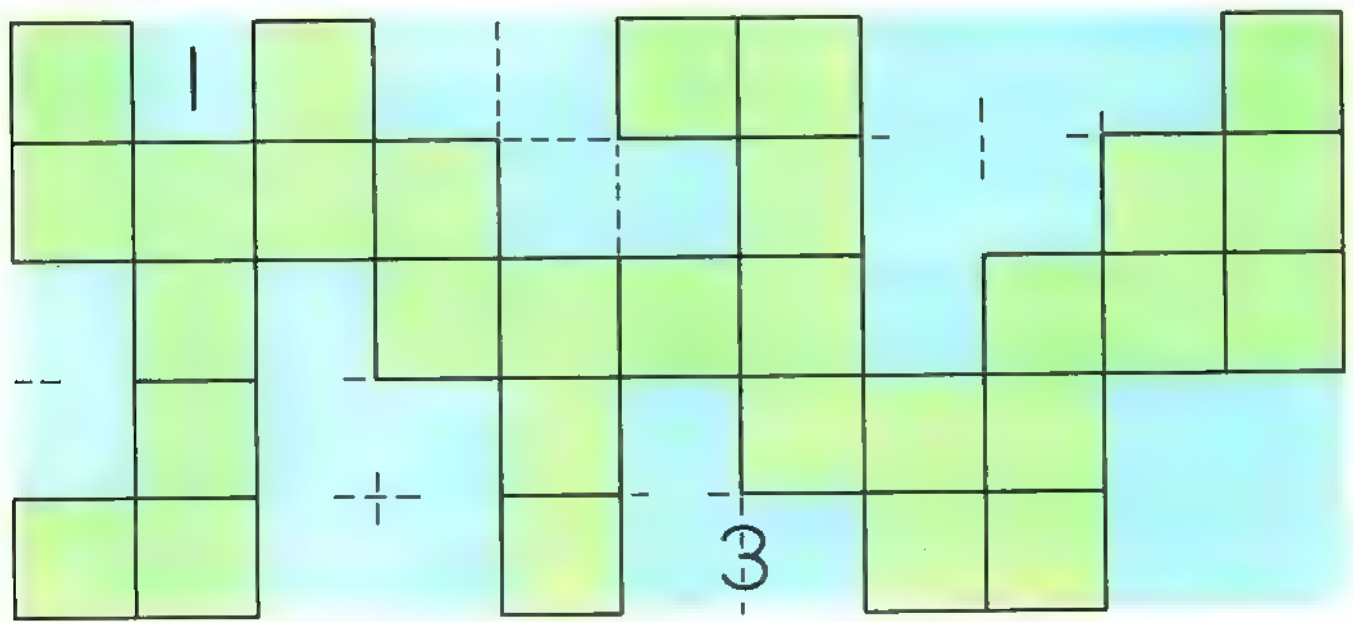
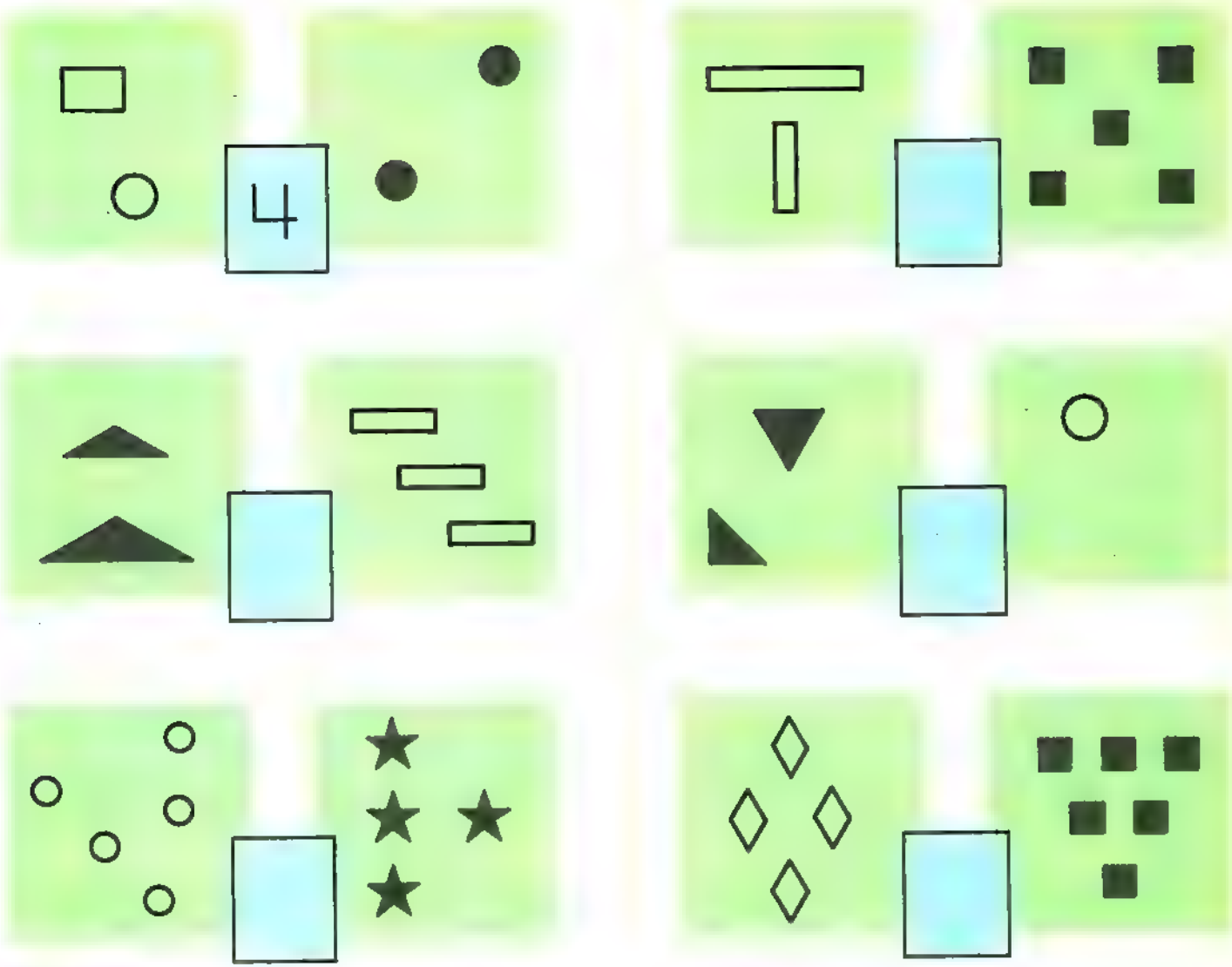


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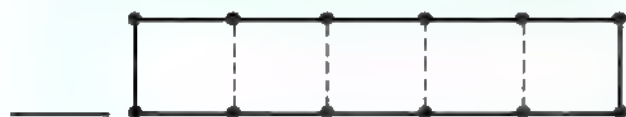
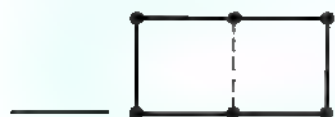




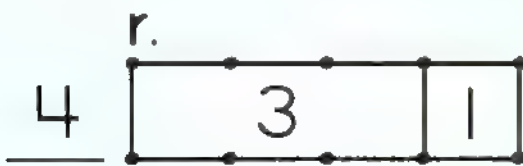




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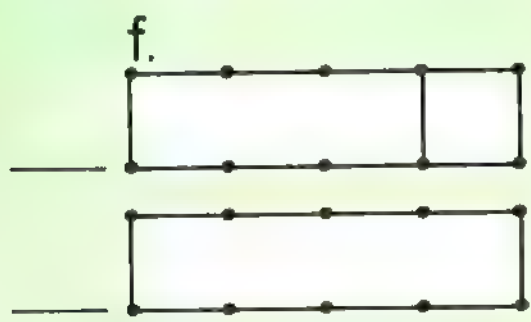
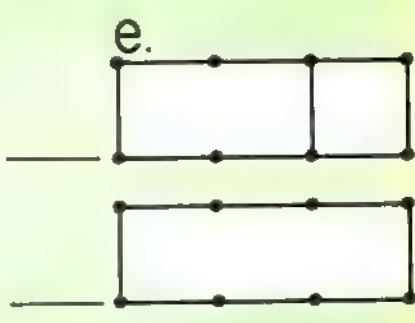
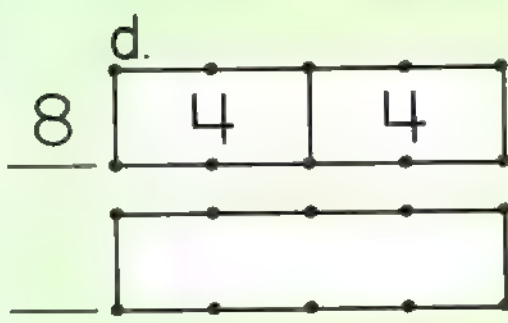
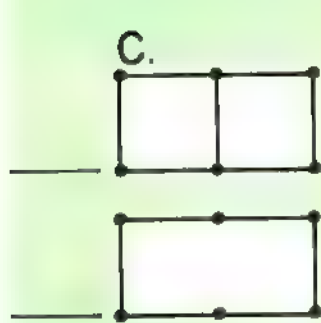
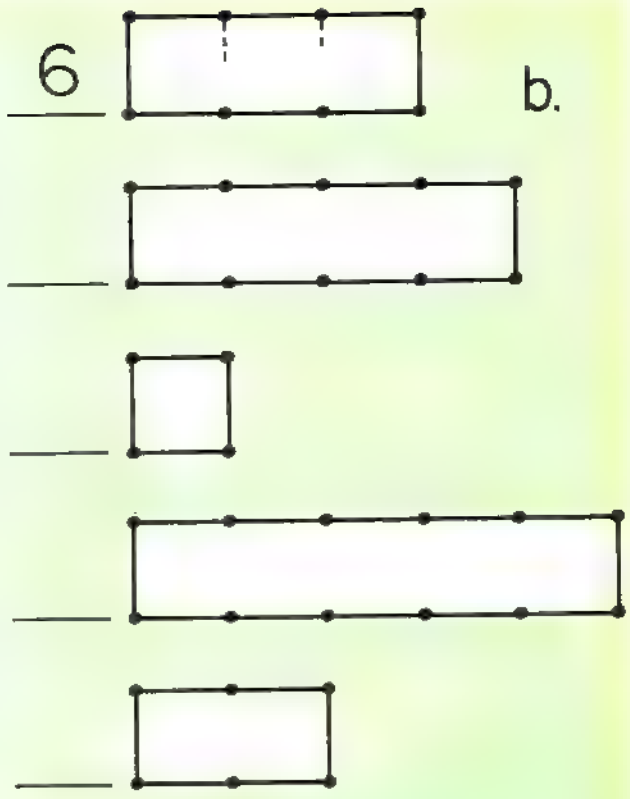
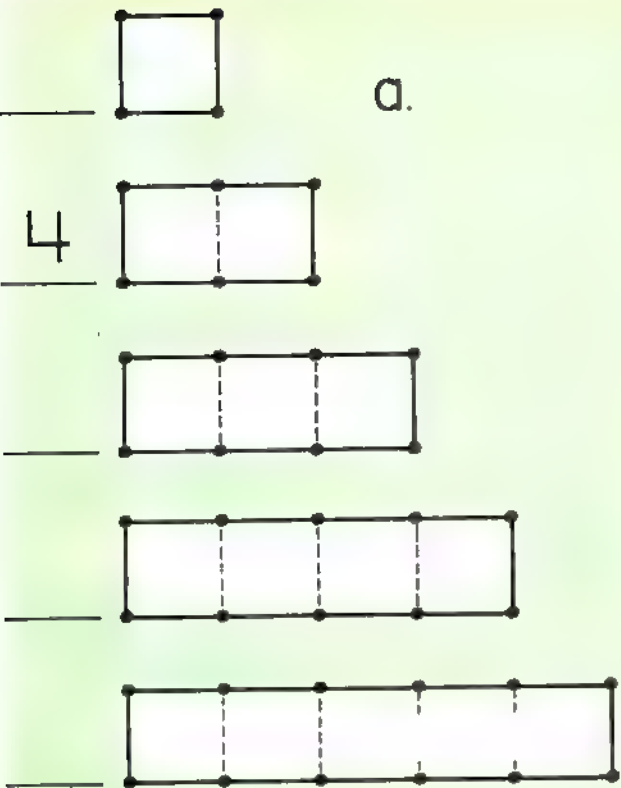


 n.



coins

¢



coins  
¢

3  a

6

b

15

c

d

e 9  6

f

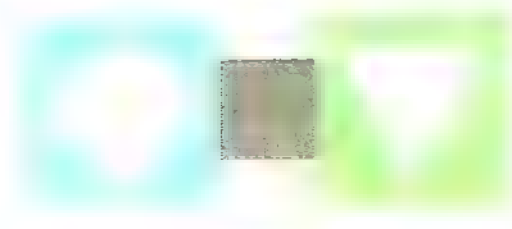
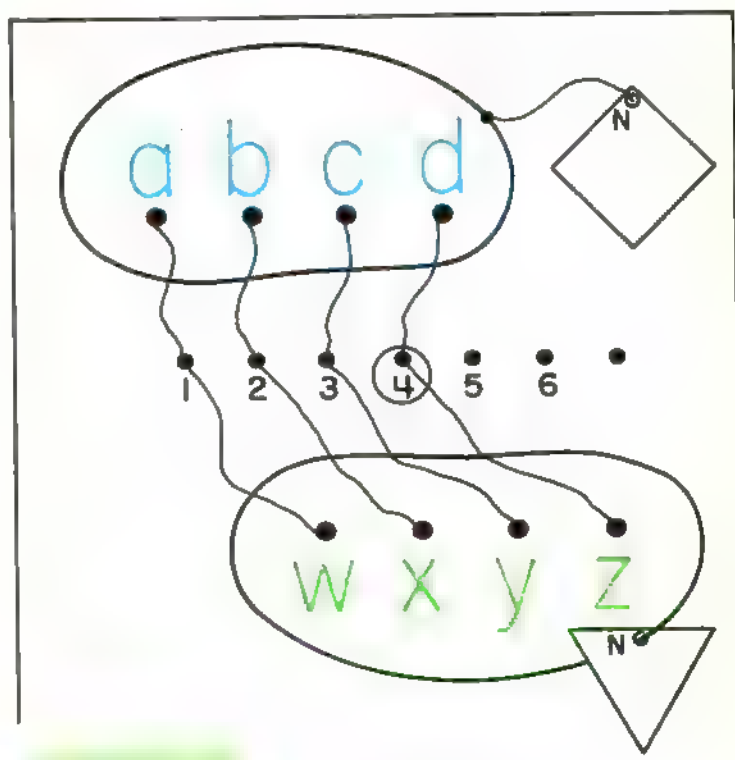
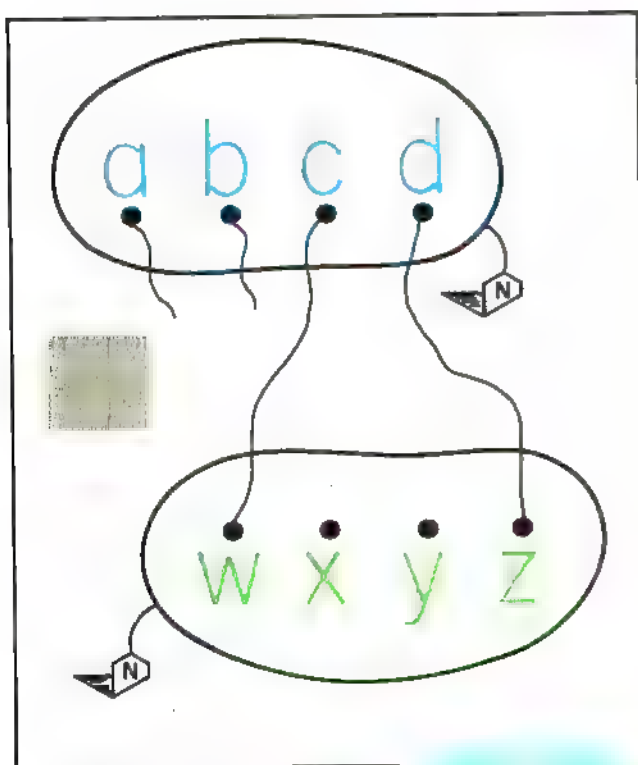
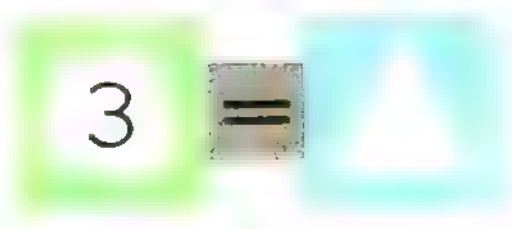
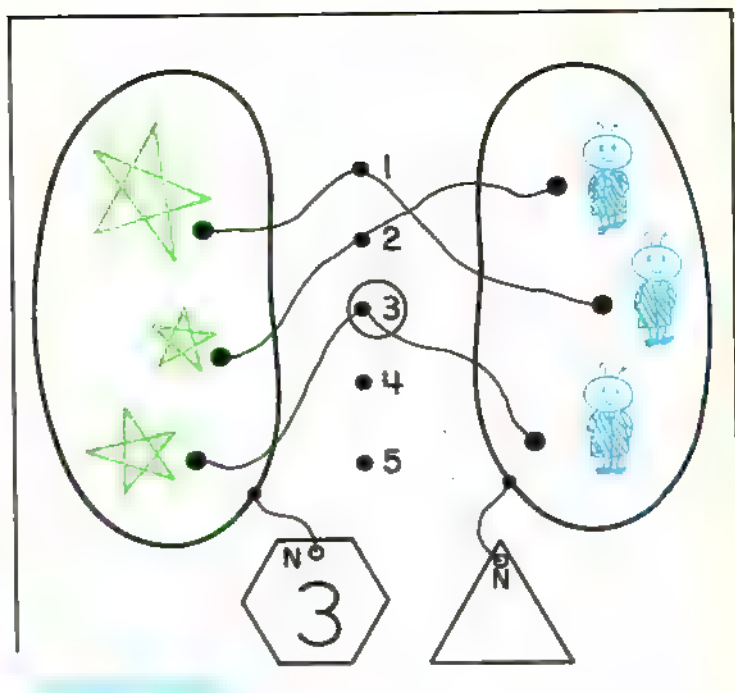
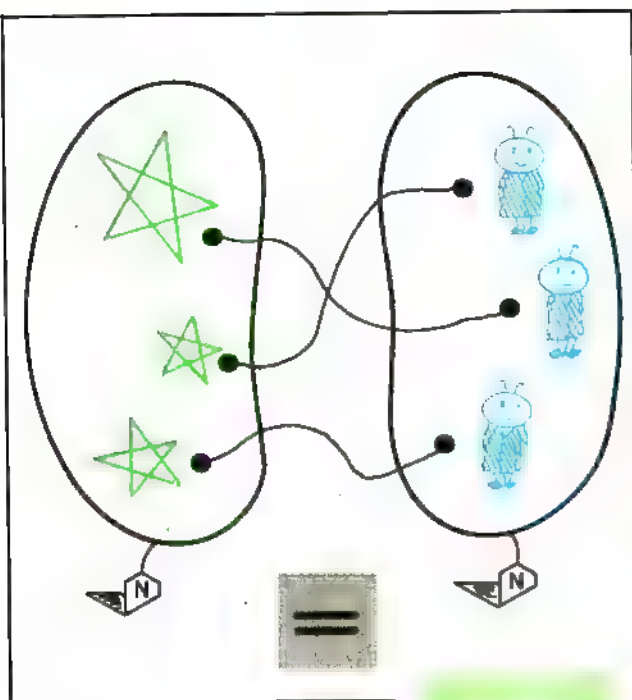
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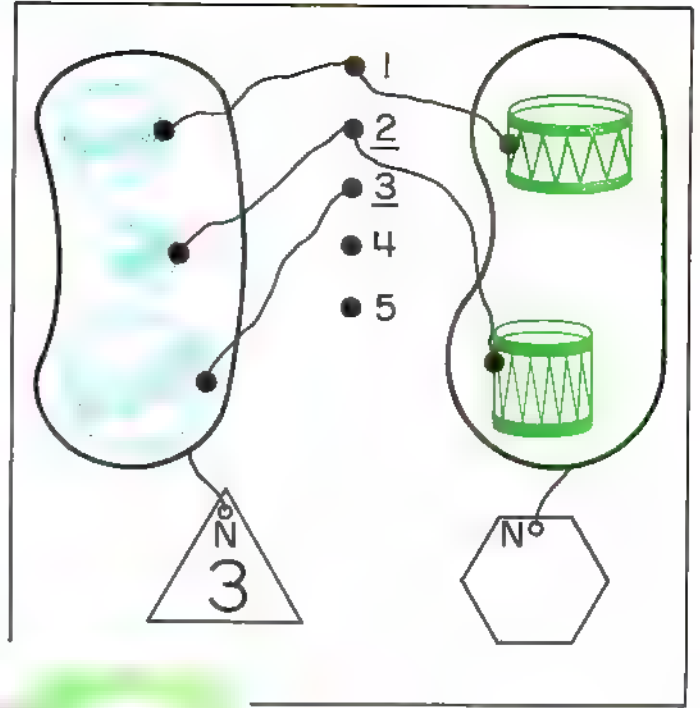
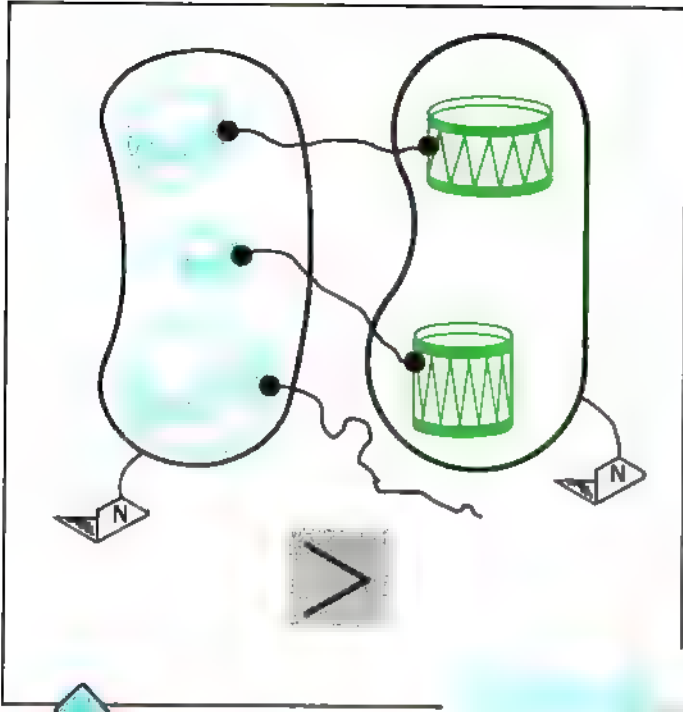


coins

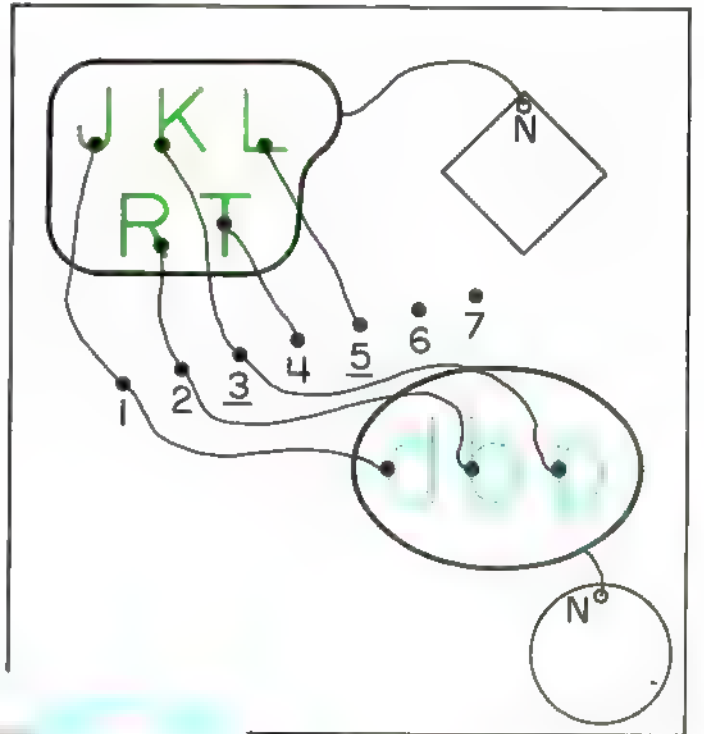
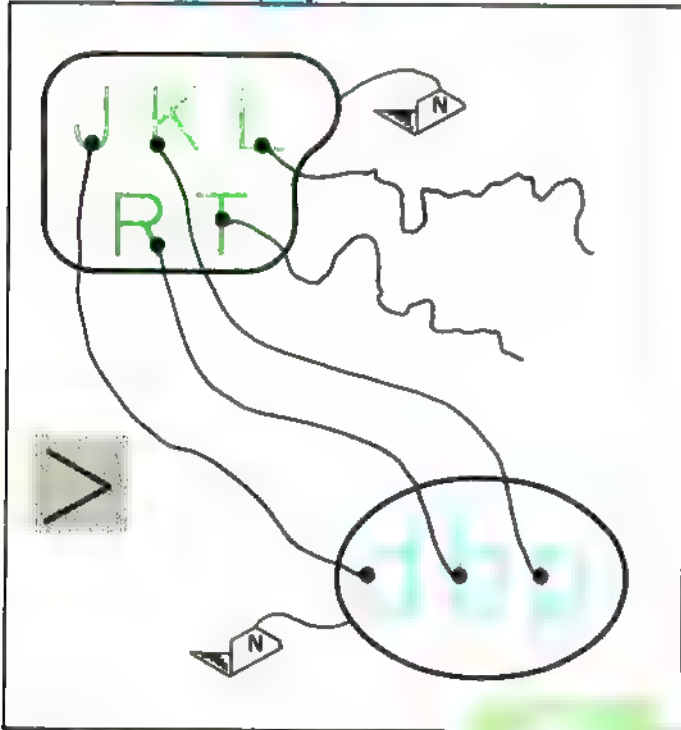
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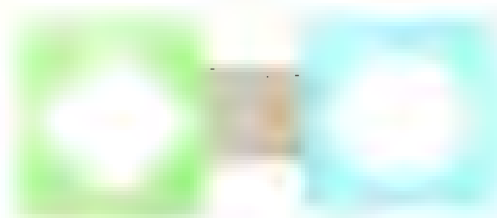
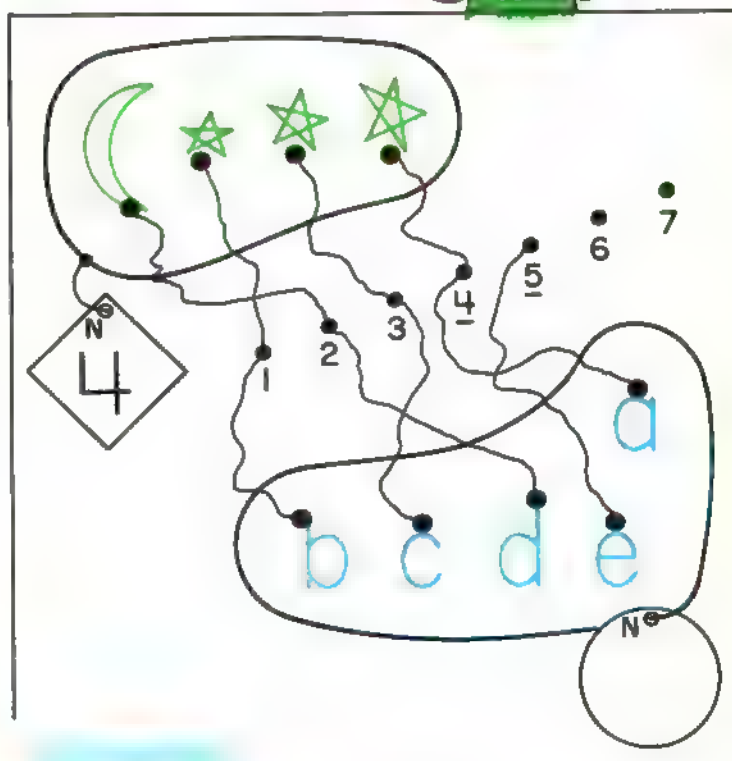
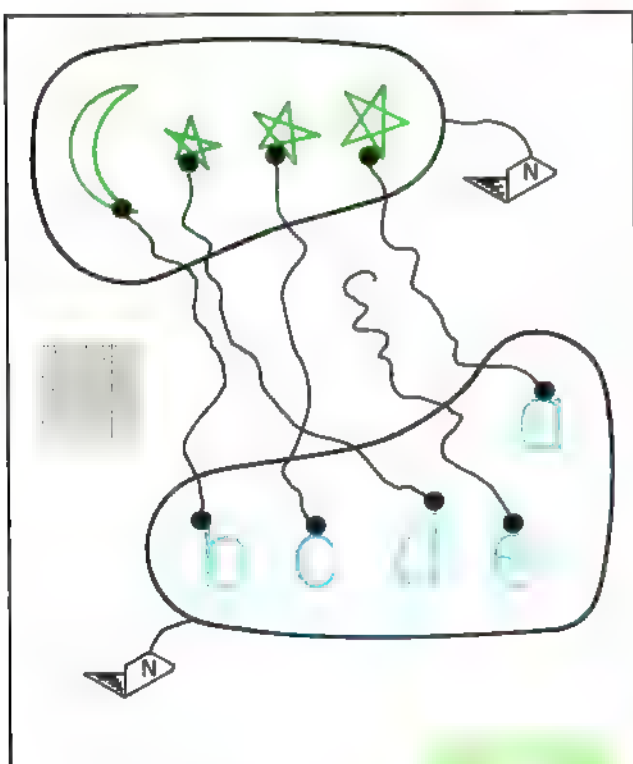
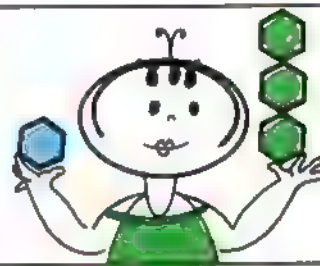
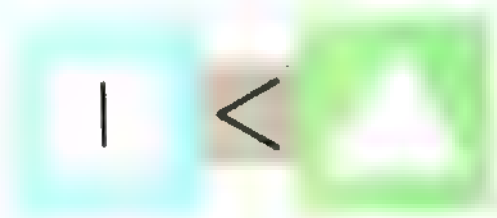
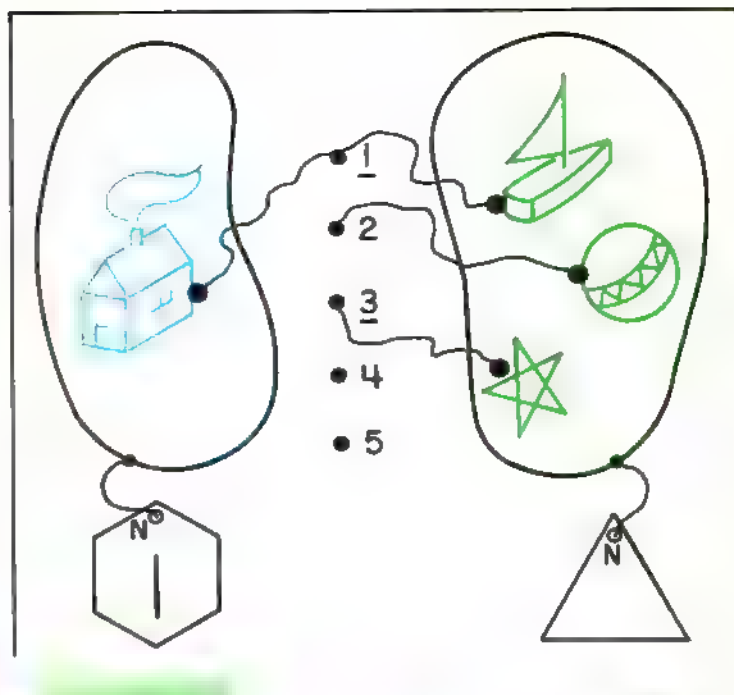
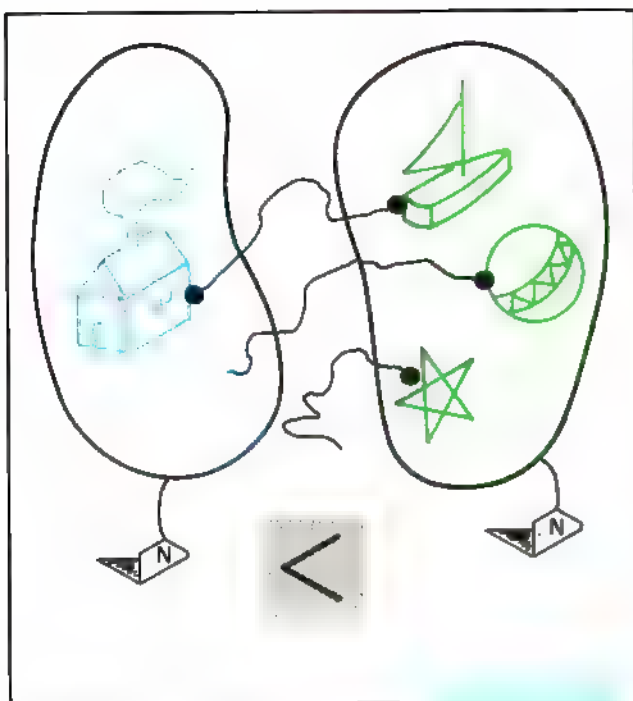






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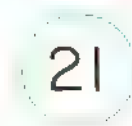
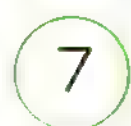
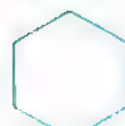
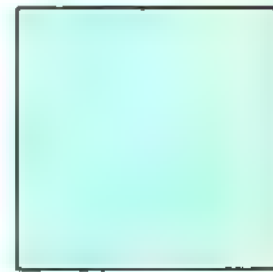
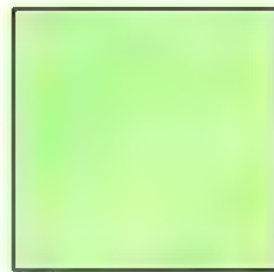
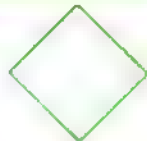
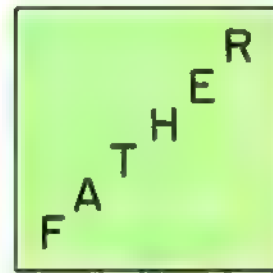
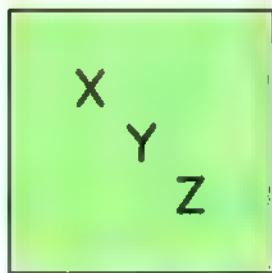
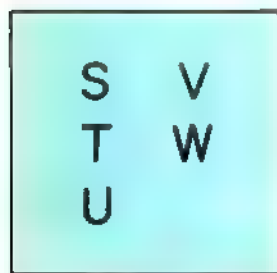
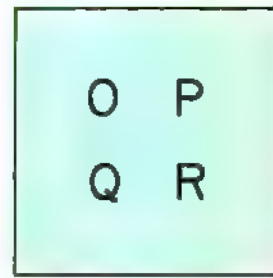
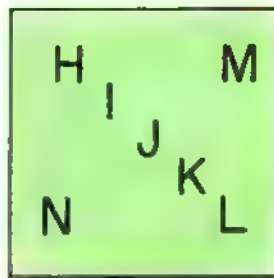
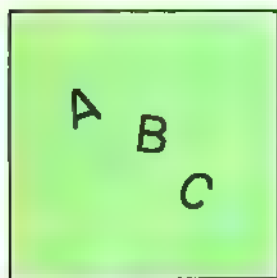


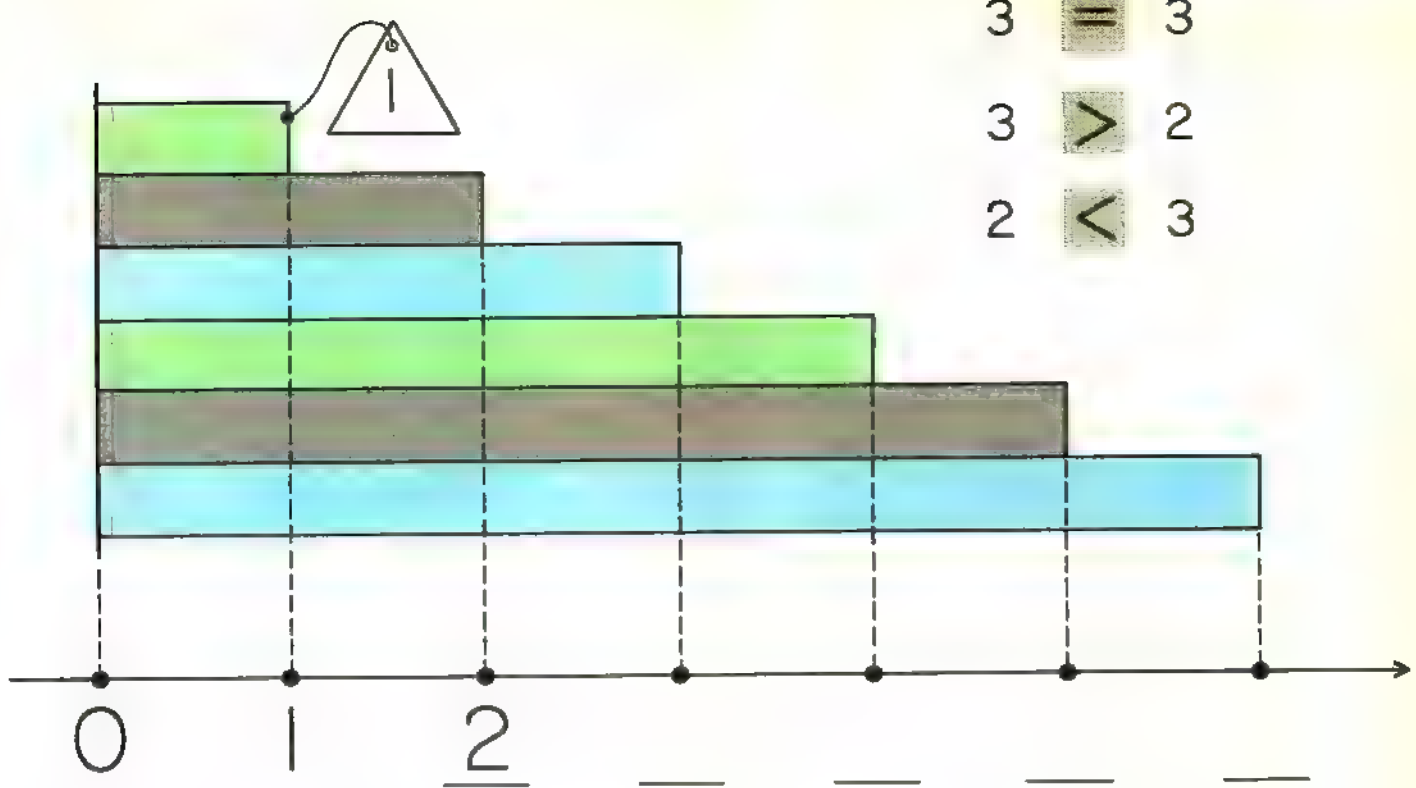


$1 < 2$

$3 > 2$

$2 = 2$

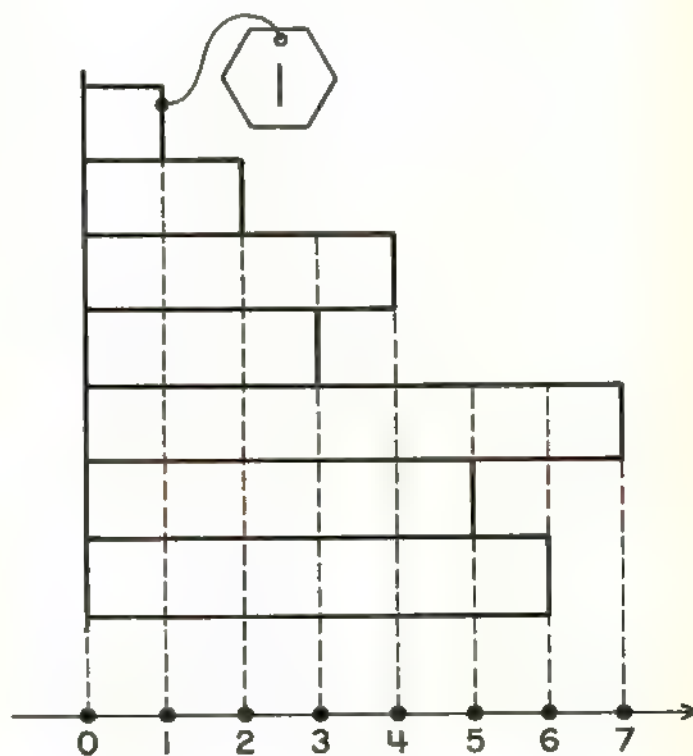
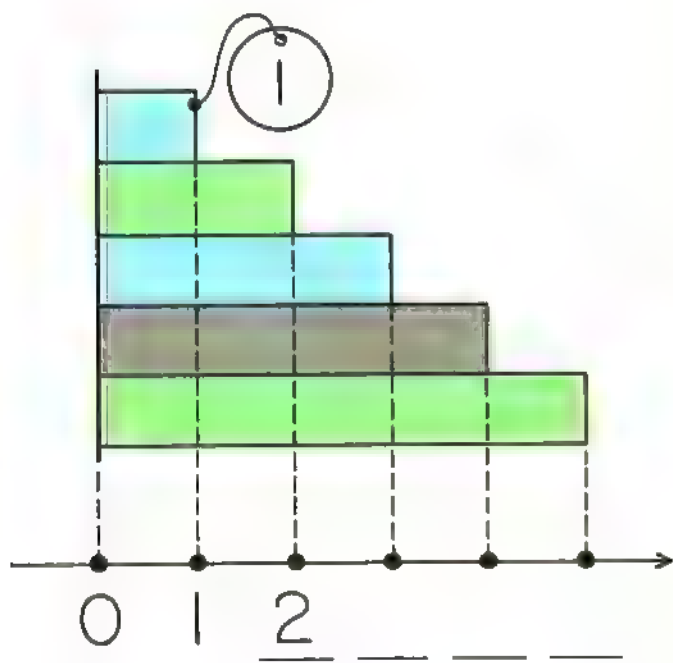




$$3 = 3$$

$$3 > 2$$

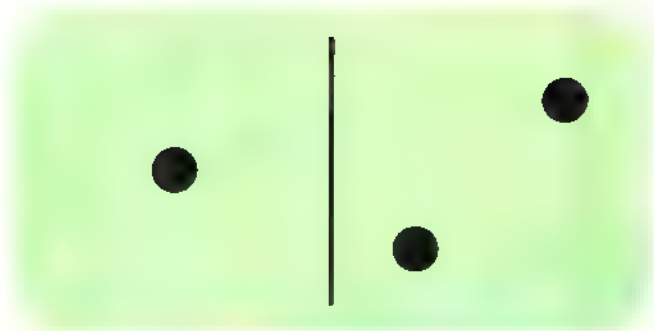
$$2 < 3$$



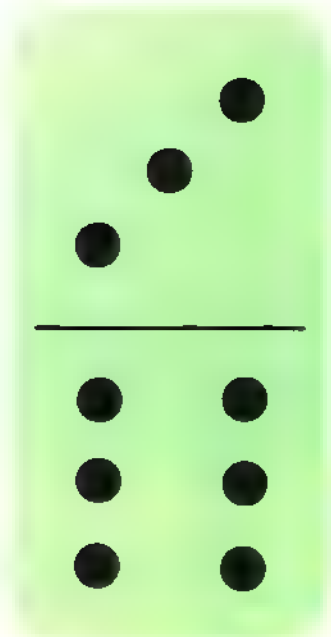
$$4 = 2$$







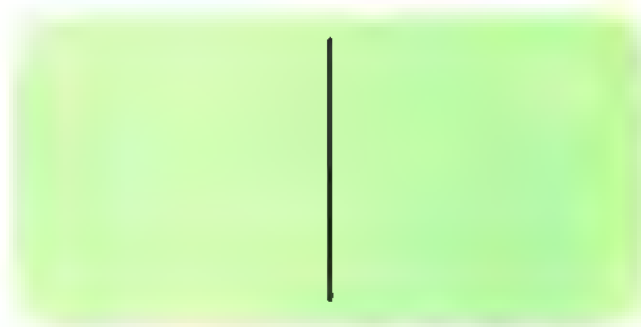
$$\underline{1 + 2 = 3}$$



$$\begin{array}{r} + \\ \hline \\ \hline \end{array}$$



$$\begin{array}{r} + 5 \\ \hline \\ \hline \end{array}$$



$$\underline{4 + 4 = \quad}$$

$$\underline{2 + 4 = \quad}$$

$$\underline{2 + 5 = \quad}$$

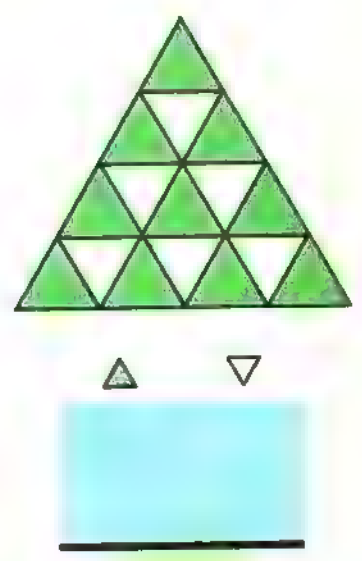
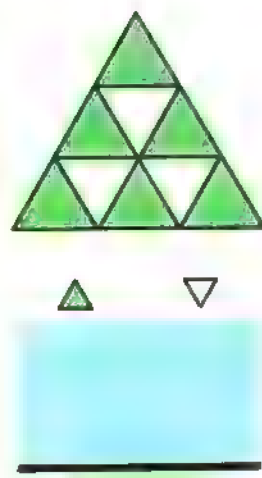
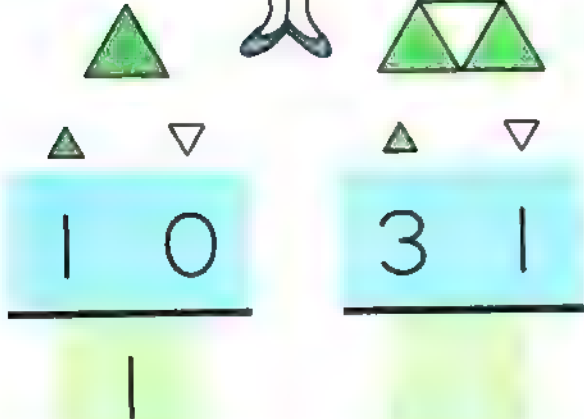
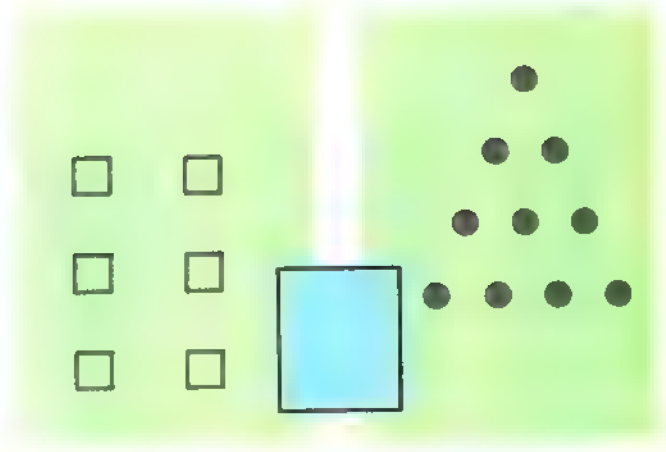
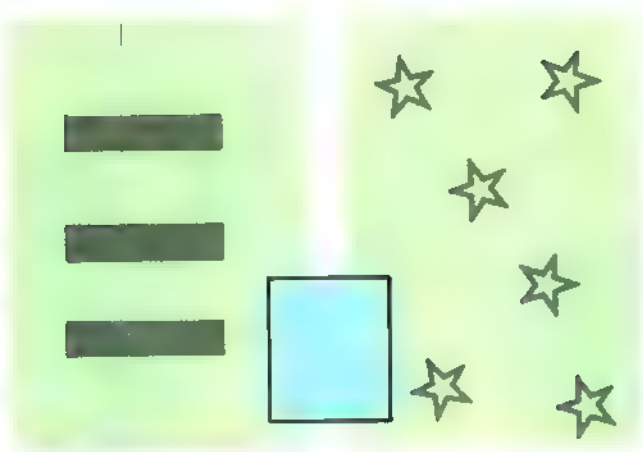
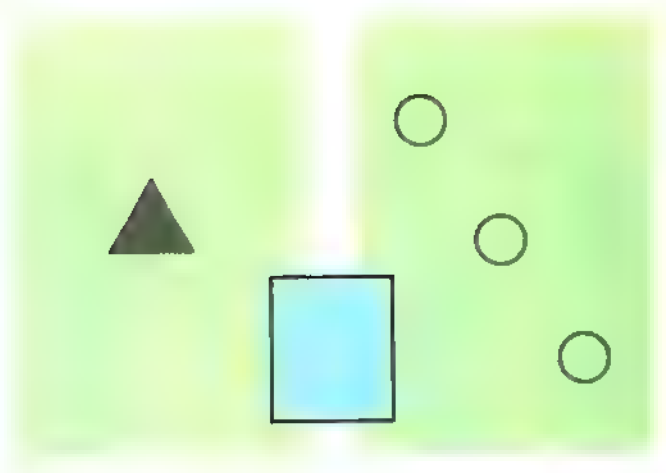
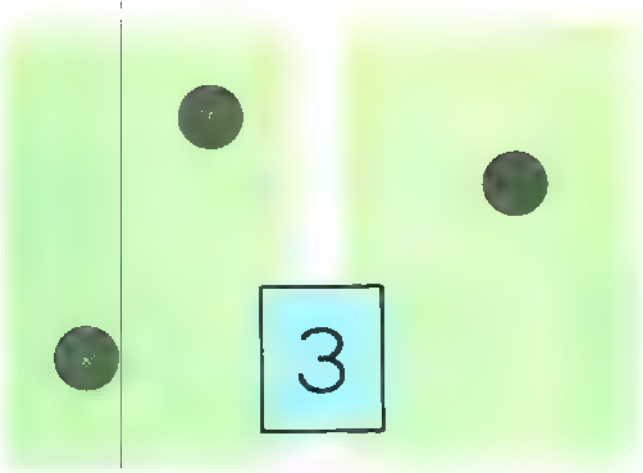
$$\underline{5 + 5 = \quad}$$

$$\begin{array}{r} 2 \\ + 0 \\ \hline \\ \hline \end{array}$$

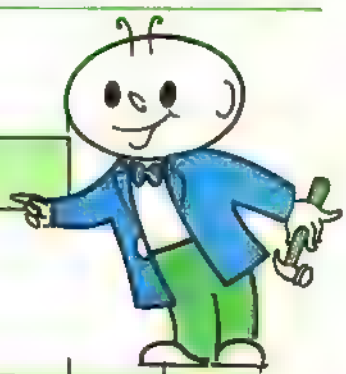
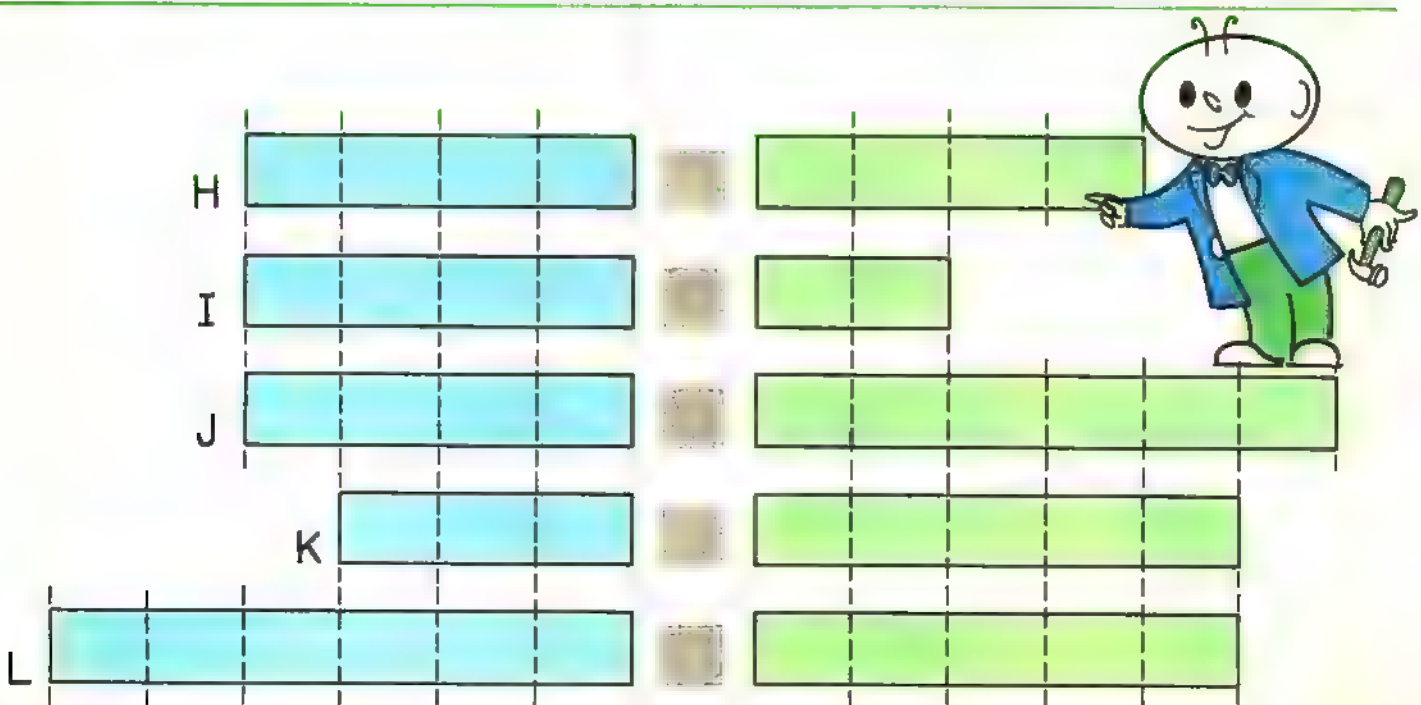
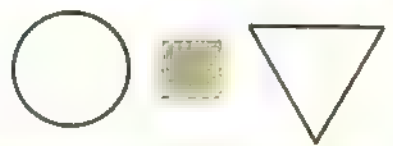
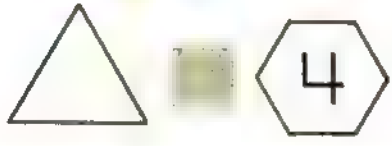
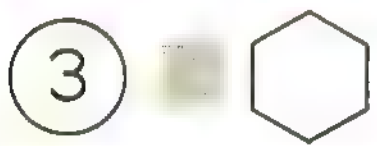
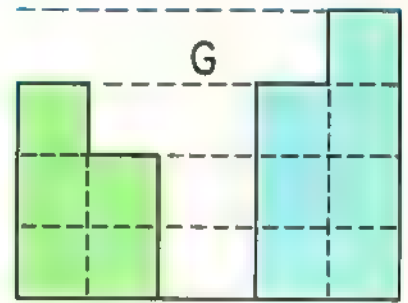
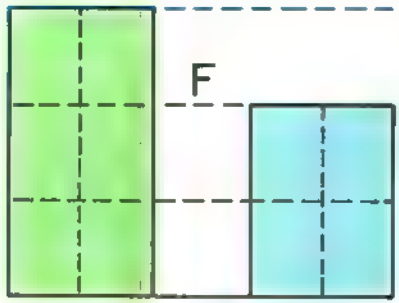
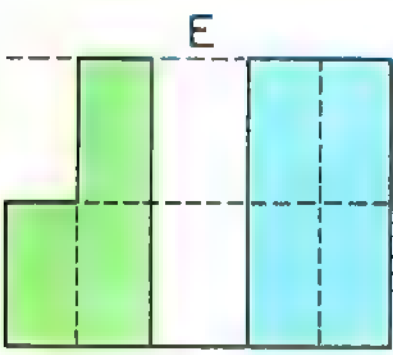
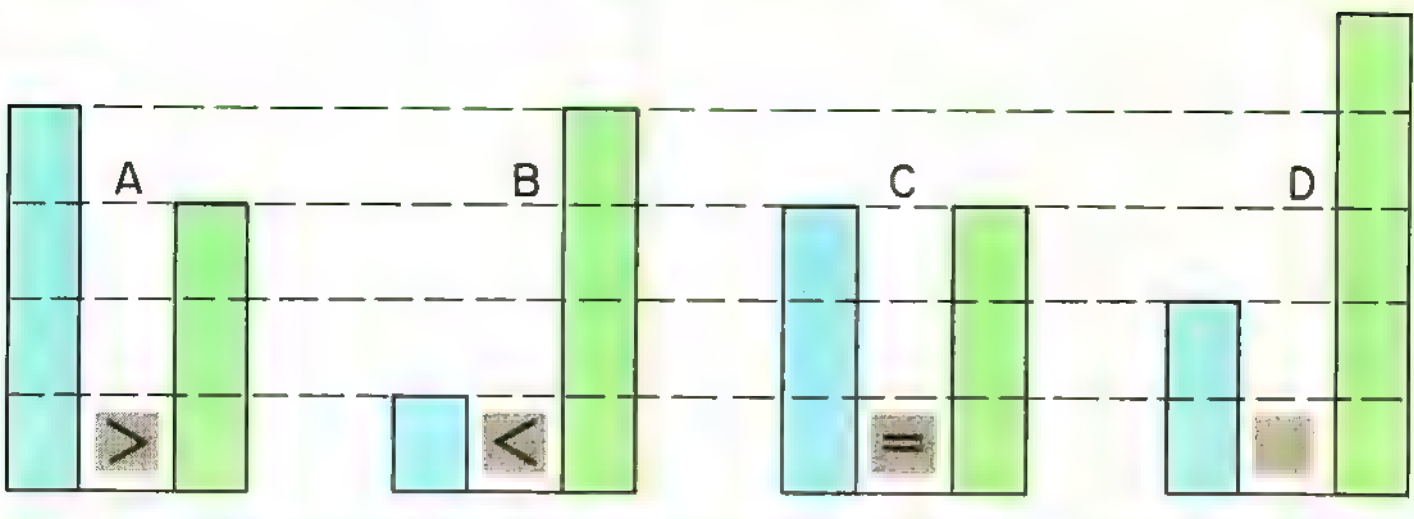
$$\begin{array}{r} 2 \\ + 1 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 2 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ + 3 \\ \hline \\ \hline \end{array}$$

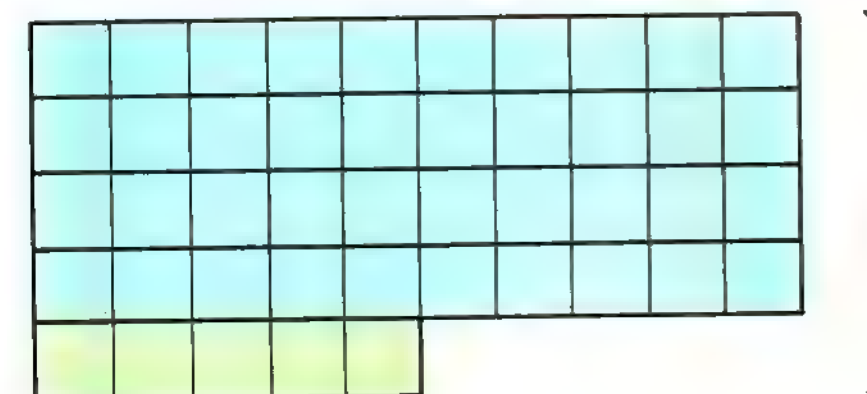
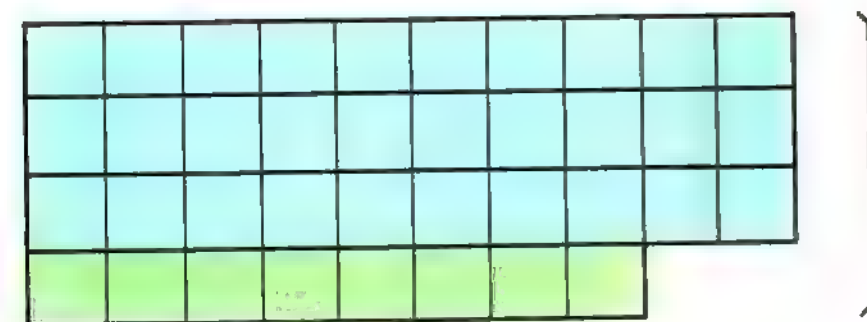
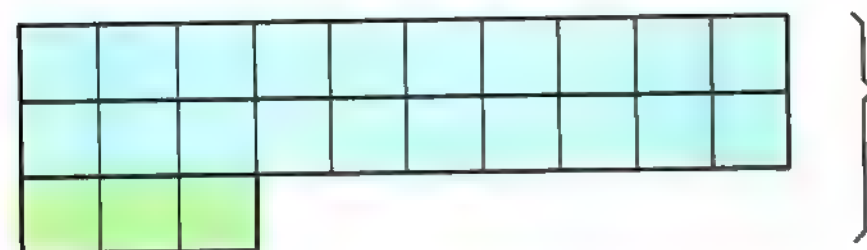
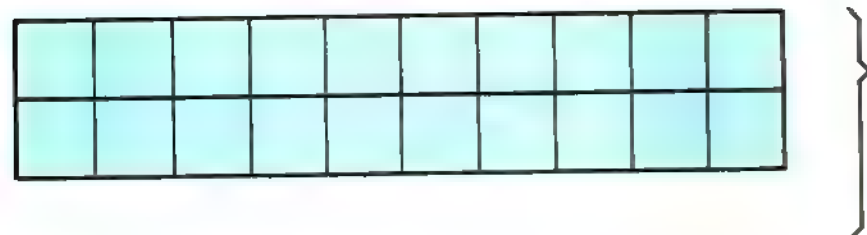


$4 = 4$ 
 $4 < 5$ 
 $5 > 4$





7  
17



A.

1	2

B.

1	2	

C.

1		3	

D.

1			4	

A	2			
---	---	--	--	--

B				
---	--	--	--	--

C					
---	--	--	--	--	--

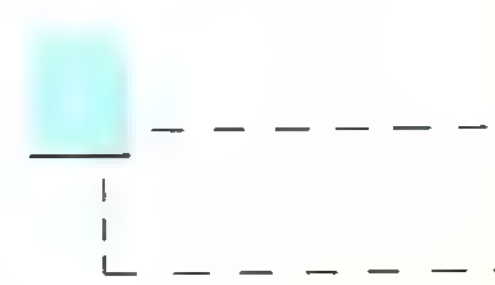
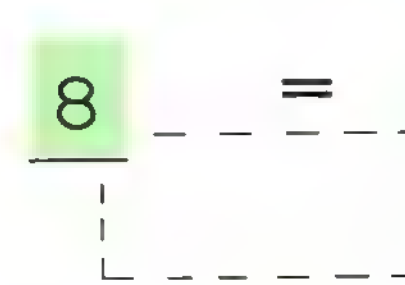
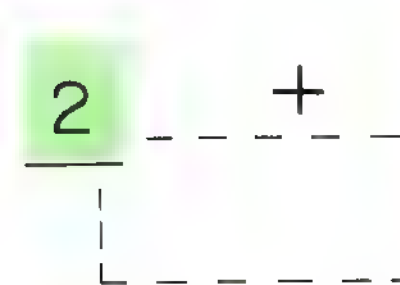
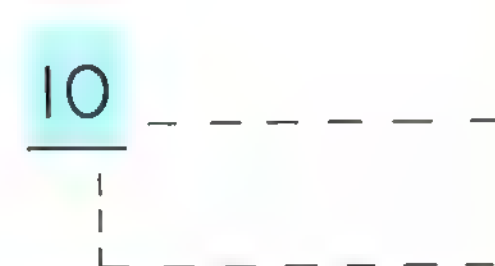
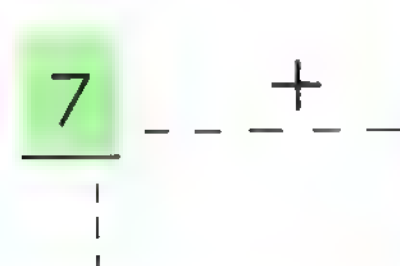
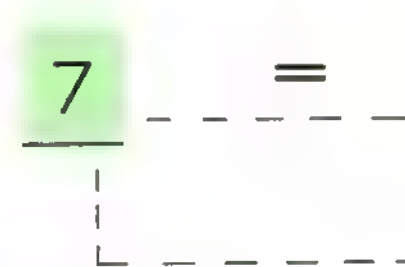
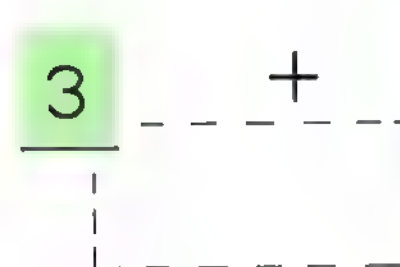
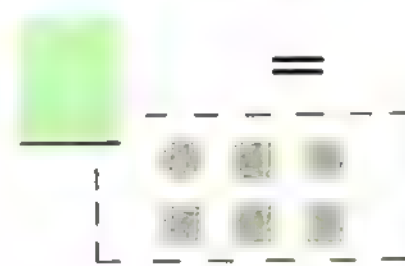
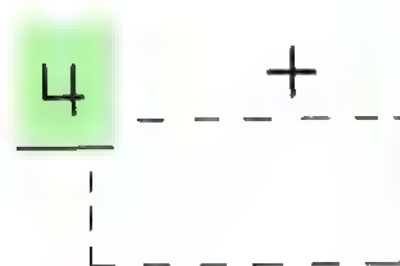
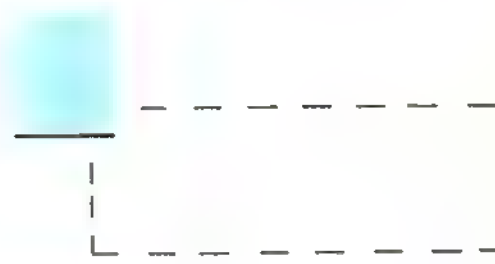
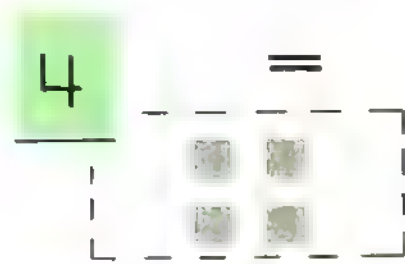
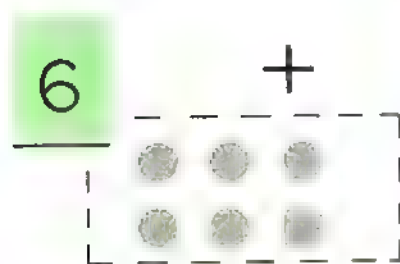
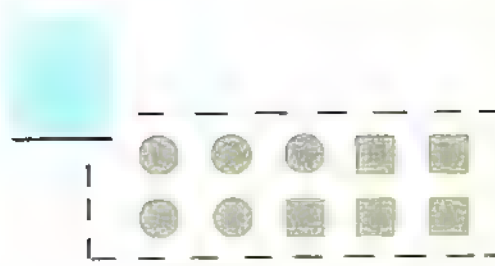
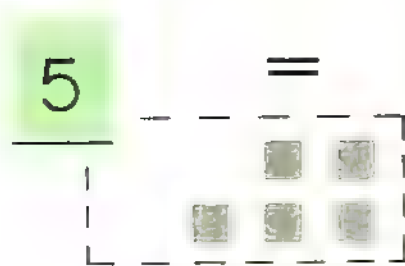
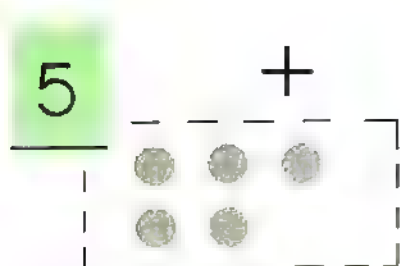
D					
---	--	--	--	--	--



coins

¢





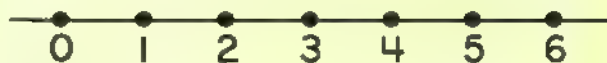
A

$$0 \xrightarrow{1} \textcircled{1}$$



C

$$2 \xrightarrow{2} \triangle$$



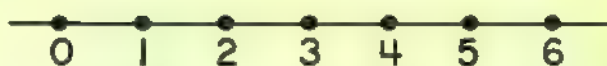
B

$$0 \xrightarrow{2} \square$$



D

$$2 \xrightarrow{4} \text{hexagon}$$



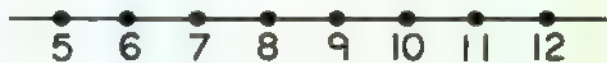
E

$$5 + 3 = \triangle$$



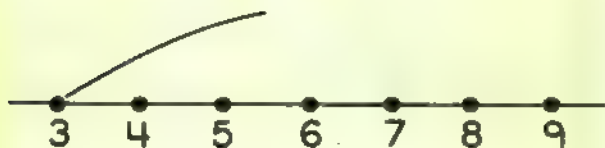
H

$$\text{hexagon} + 6 = 12$$



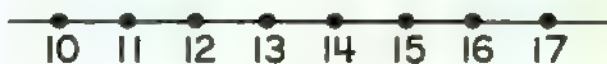
F

$$3 + \text{hexagon} = 8$$



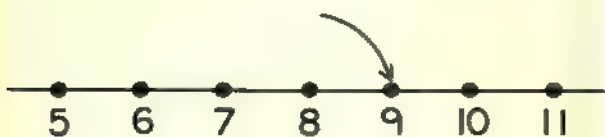
I

$$\text{parallelogram} + 5 = 17$$



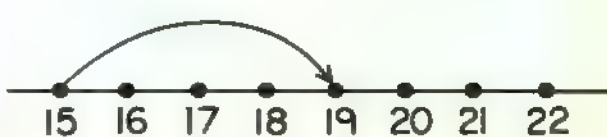
G

$$\square + 2 = 9$$



J

$$\triangle + \square = \text{hexagon}$$





A



B



C



D

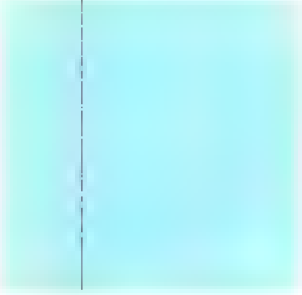


	COINS		
	Pennies	Nickels	Total
A	4	1	
B			
C			
D			

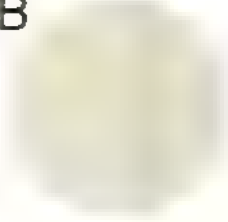
	¢		
	Pennies	Nickels	Total
A	4¢	¢	9¢
B			
C			
D			

# LARGEST — IN-BETWEEN — SMALLEST

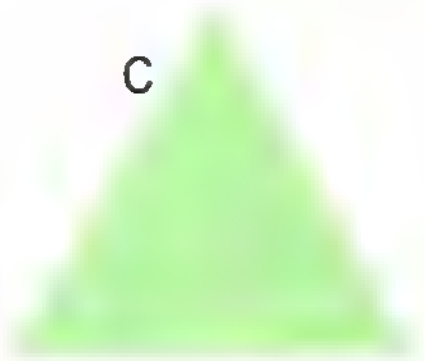
A



B



C







D

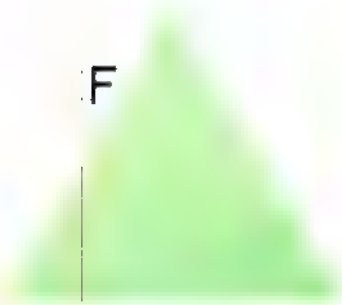


E



	LARGEST	IN-BETWEEN	SMALLEST
	A		
		B	
			
			

F



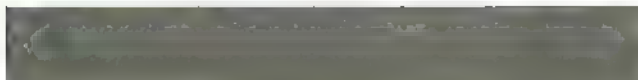
G



H



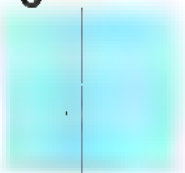
I



L

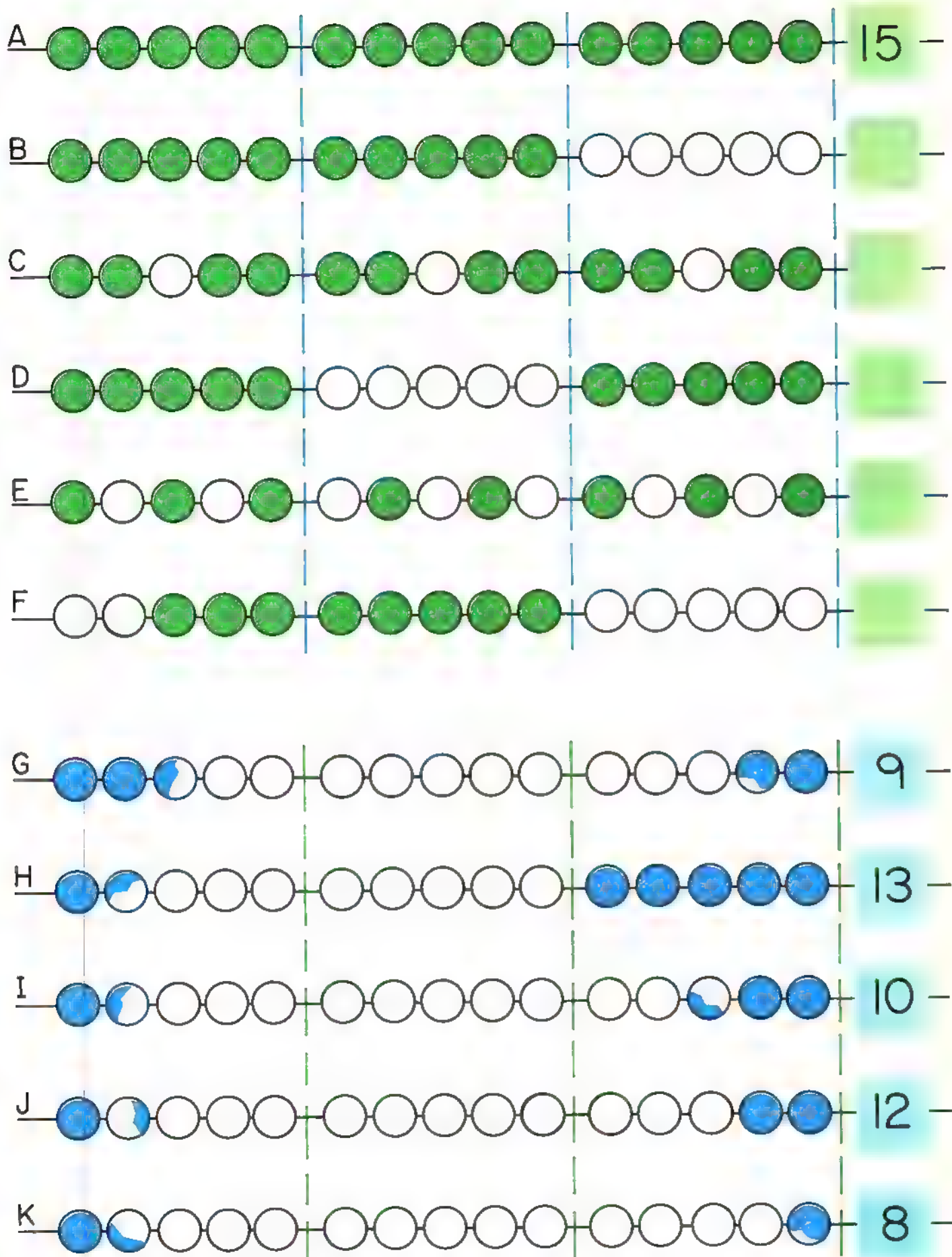


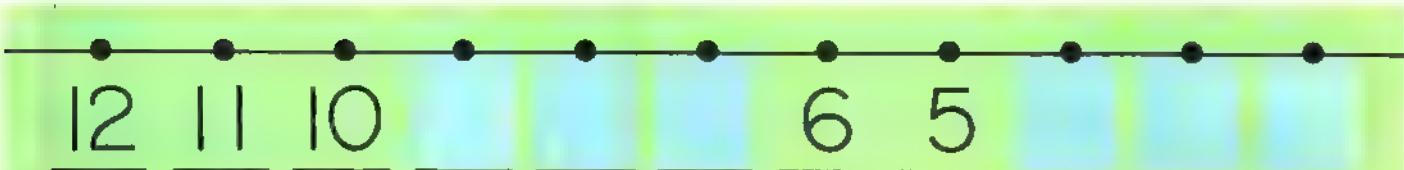
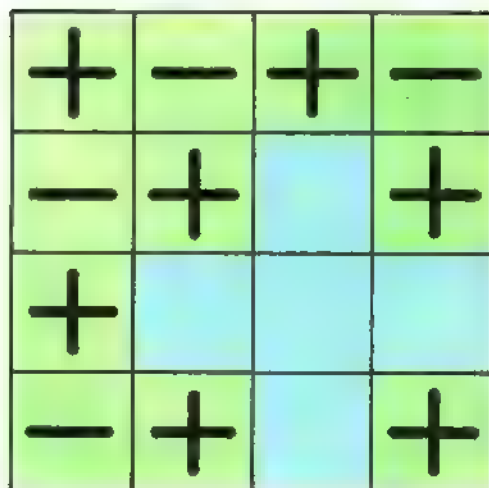
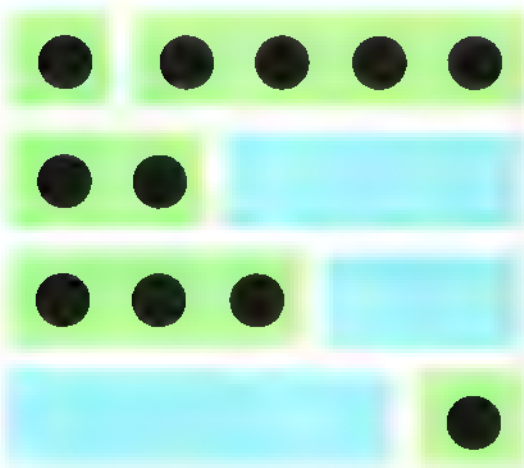
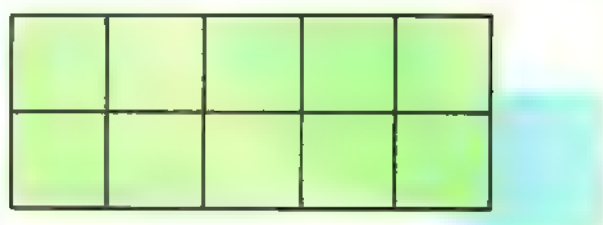
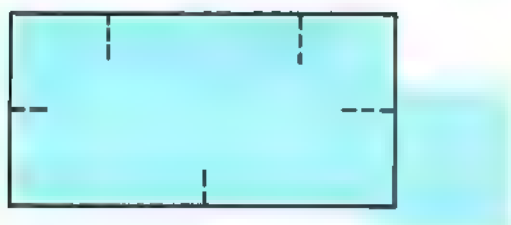
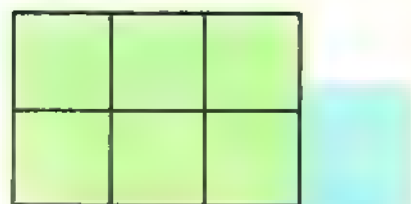
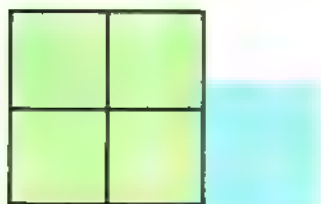
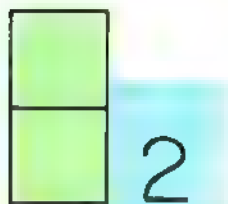
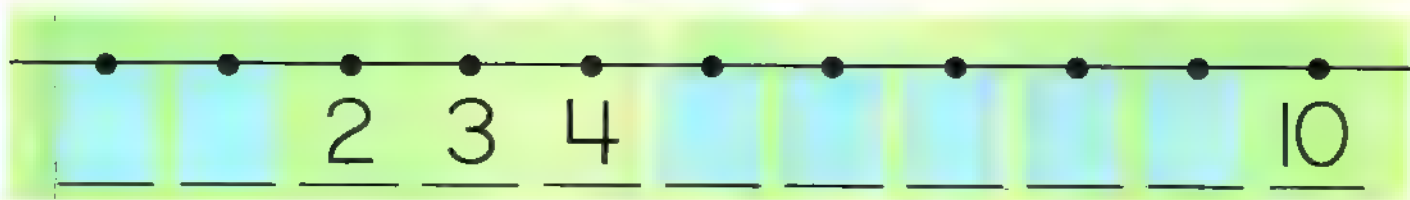
J



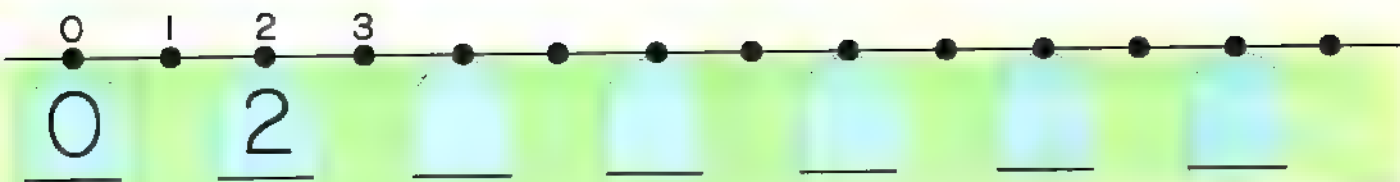
K











$$\begin{array}{r} 5 \\ +1 \\ \hline 2+4=6 \end{array}$$

$$\begin{array}{r} 3 \quad 0 \\ + \quad + \quad +2 \quad +4 \quad +1 \\ \hline 4 \quad 4 \quad 4 \quad 4 \quad 4 \end{array}$$

$$\begin{array}{r} 1 \\ +7 \\ \hline 4+ \quad = \end{array}$$

$$\begin{array}{r} 6 \\ 5+2= \end{array}$$

$$\begin{array}{r} 5+ \quad =5 \\ \hline \end{array}$$

$$\begin{array}{r} 2+ \quad =5 \\ \hline \end{array}$$

$$\begin{array}{r} 4+ \quad =5 \\ \hline \end{array}$$

$$\begin{array}{r} 3+ \quad =5 \\ \hline \end{array}$$

$$\begin{array}{r} 1+ \quad =5 \\ \hline \end{array}$$

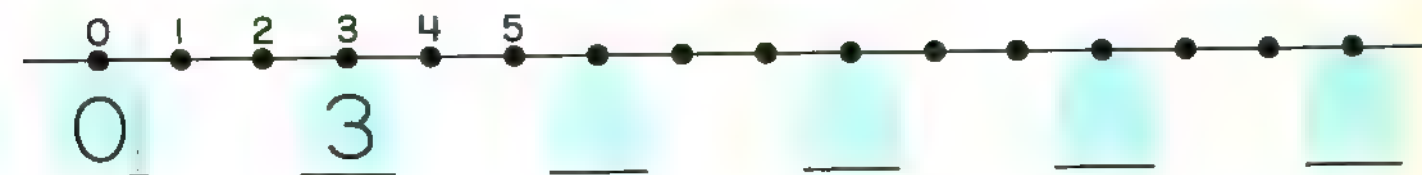
$$\begin{array}{r} + \\ \hline 3+3= \end{array}$$



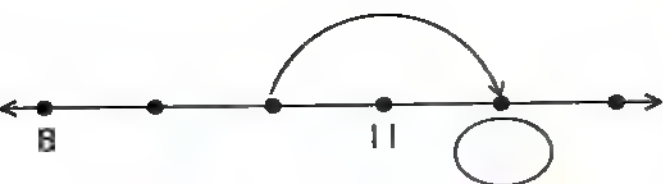
$$\begin{array}{r} 5 \\ + \\ \hline 9+ \quad =10 \end{array}$$

$$6+1=$$

$$\begin{array}{r} +3 \\ \hline \quad +5=7 \end{array}$$



A	B	C	D	E	F
8¢	6¢	15¢	10¢	19¢	11¢
					
					
					
					
					
					
					
					
3 1¢	1¢	1¢	1¢	1¢	1¢
1 5¢	5¢	5¢	5¢	5¢	5¢



$$10 + 2 = \square$$



$$10 + 6 = \square$$



$$\square + 4 = 14$$



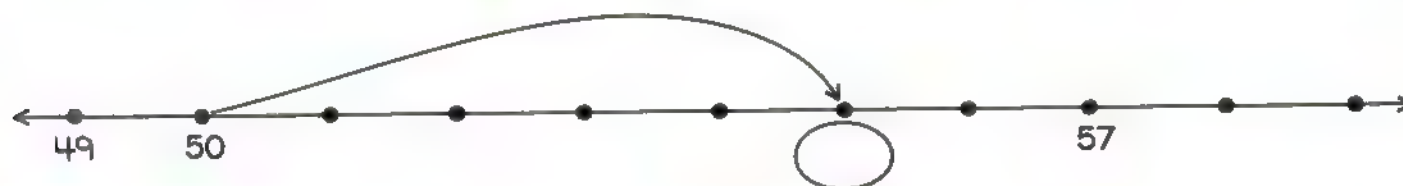
$$20 + 5 = \square$$



$$+ = \square$$



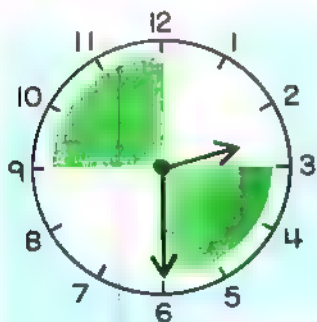
$$+ = \square$$



$$50 + 5 = \square$$

$$+ 6 = 56$$

$$50 + \square = 58$$



The time is

:

$$20 + \square = 26$$

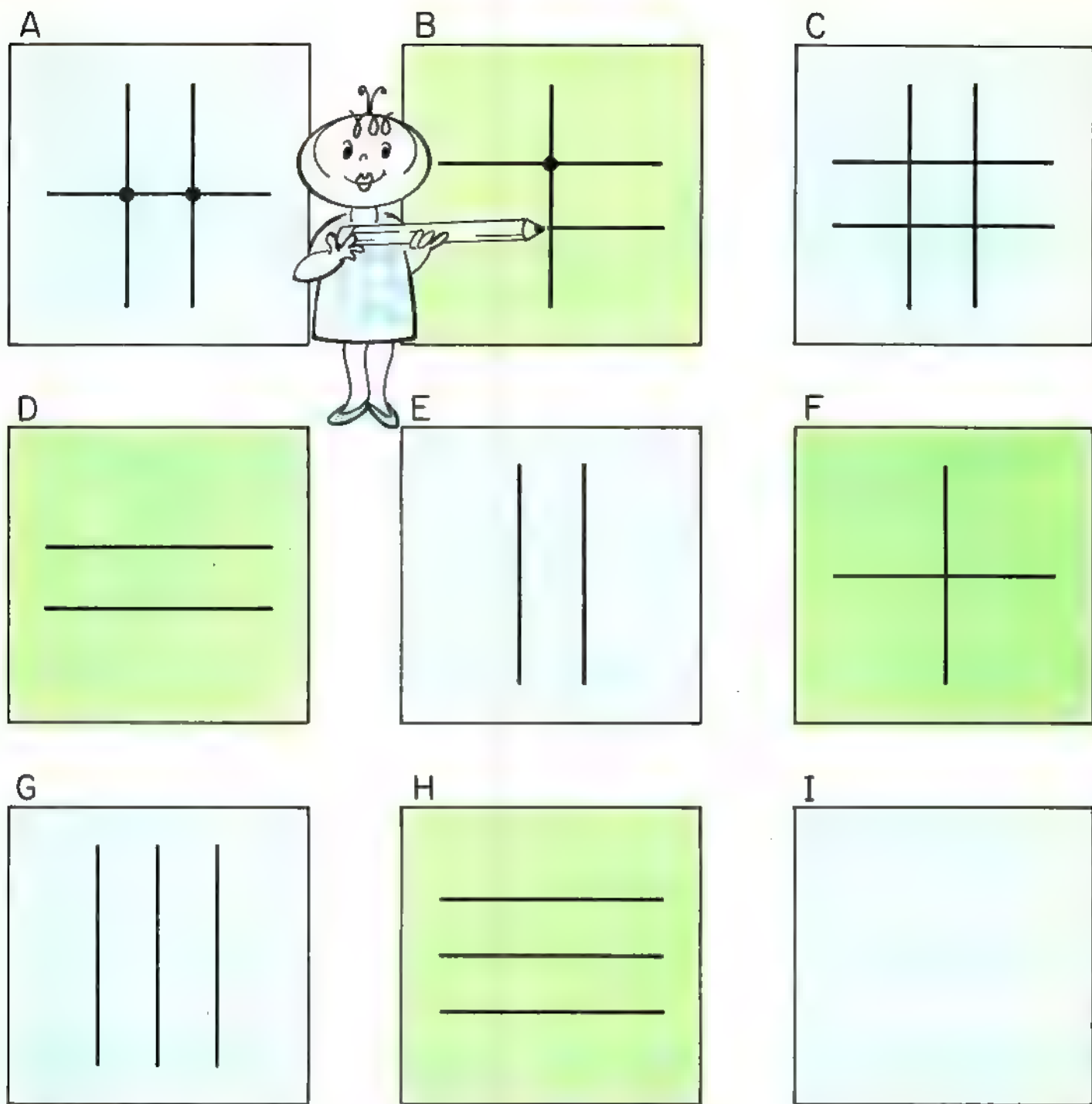
$$+ 20 = 26$$

$$4 + \square = 34$$

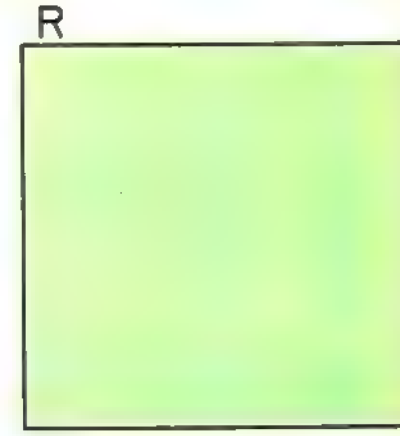
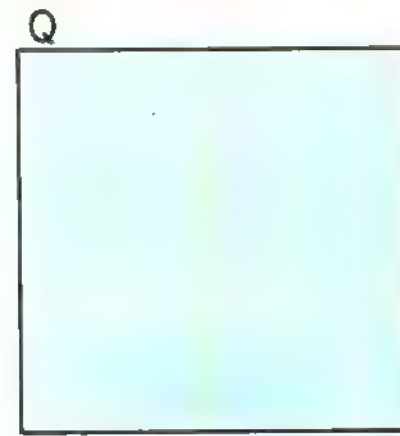
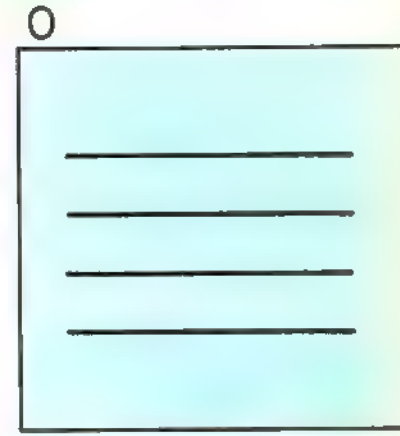
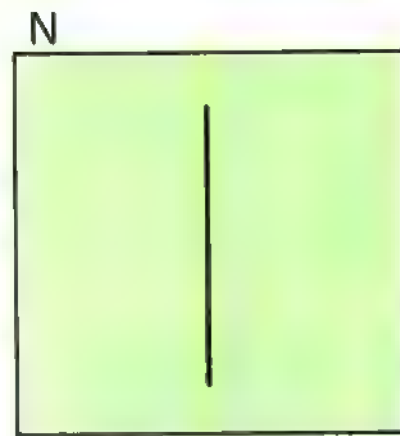
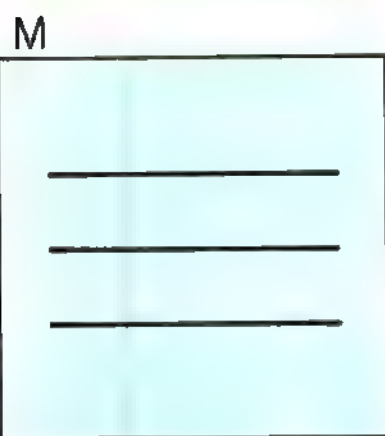
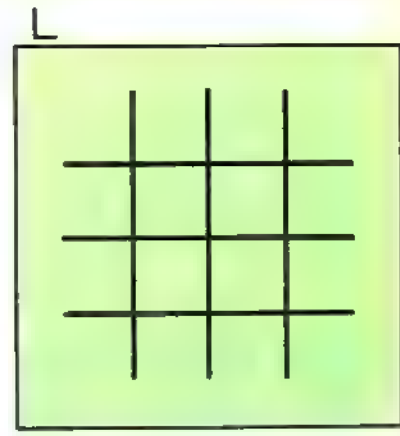
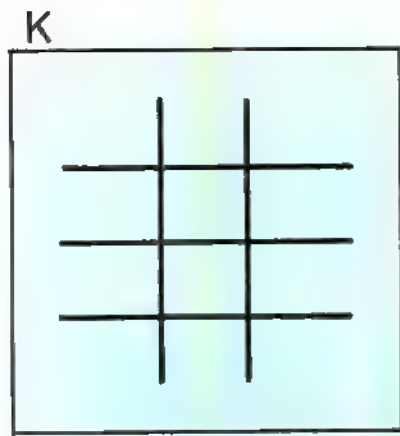
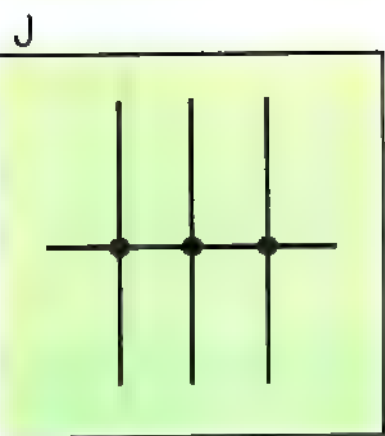
$$40 + \square = 47$$

$$57 = 7 + \square$$

$$57 = 50 + \square$$

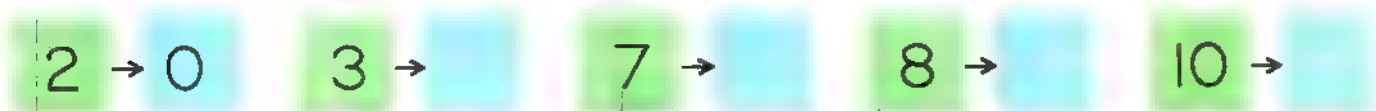
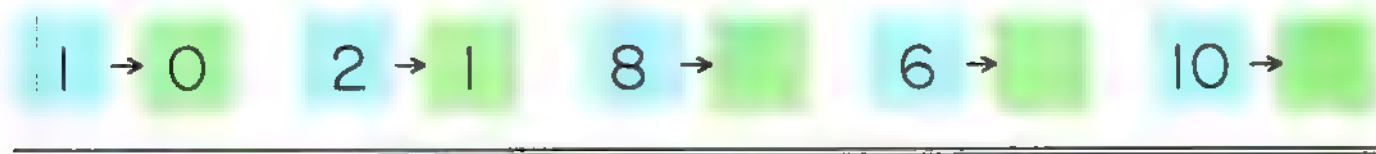
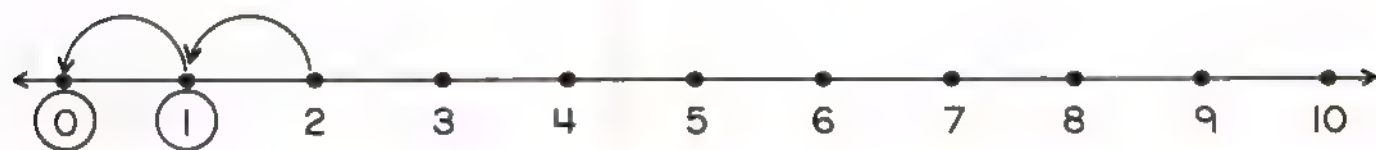
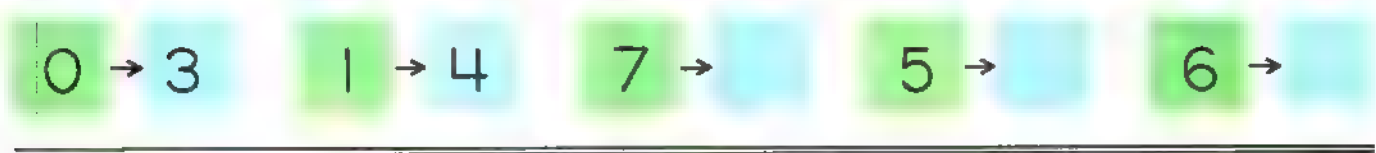
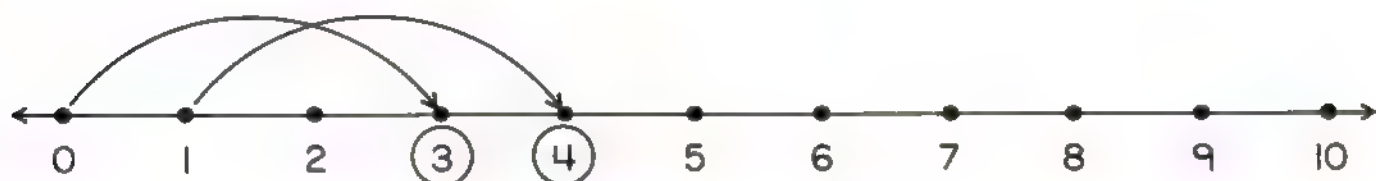
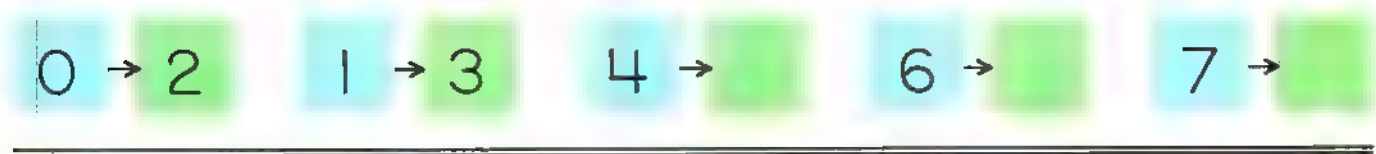
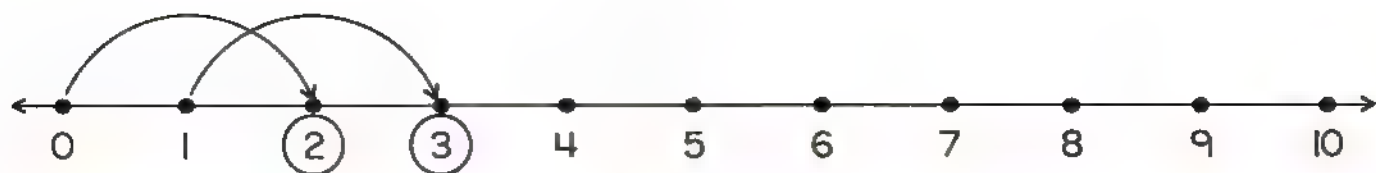


	A	B	C	D	E	F	G	H	I
— Lines	1						1		3
Lines	2			0				2	3
•	2				0				

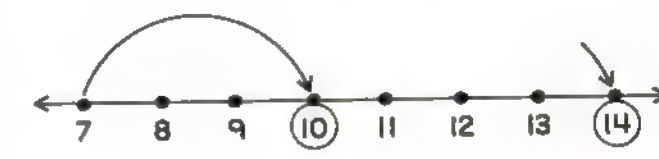
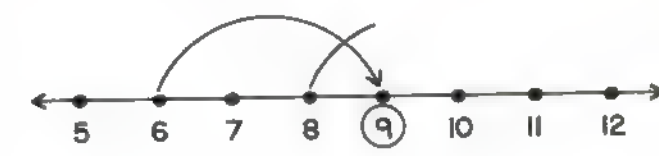
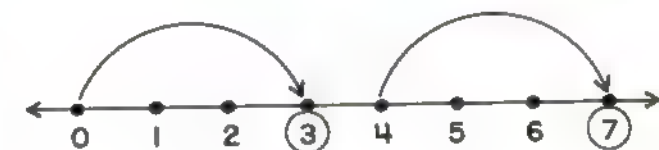
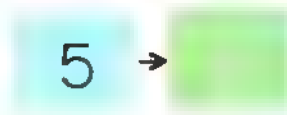
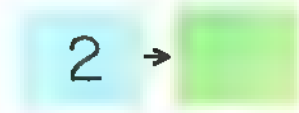
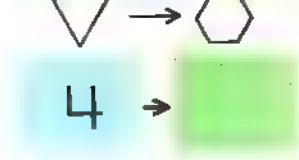
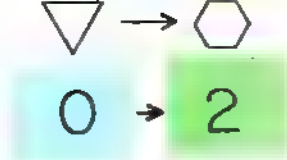
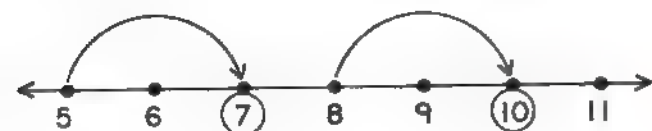
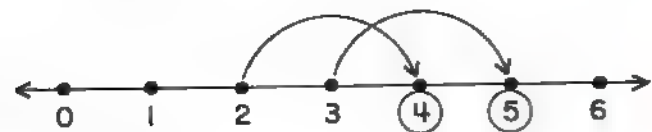
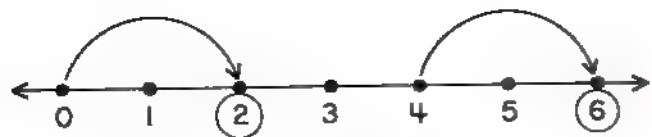


	J	K	L	M	N	O	P	Q	R
— Lines	1				4		2		4
Lines	3			1				2	4
•	3					0	6	8	









2 → 1

5 →

4 →

8 →

10 →

12 →

14 →

17 →



0 → 3

4 →

6 →

8 →

→ 10

→ 14

→ 18

→ 20

A

		+	
1	2	3	
4	3	7	
5	5	10	

B

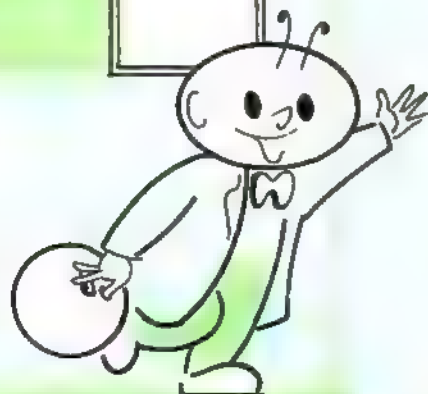
		+	
4	2		
3	1		

C

		+	
2	3		
1	4		

D

		+	
4	3		
2	1		

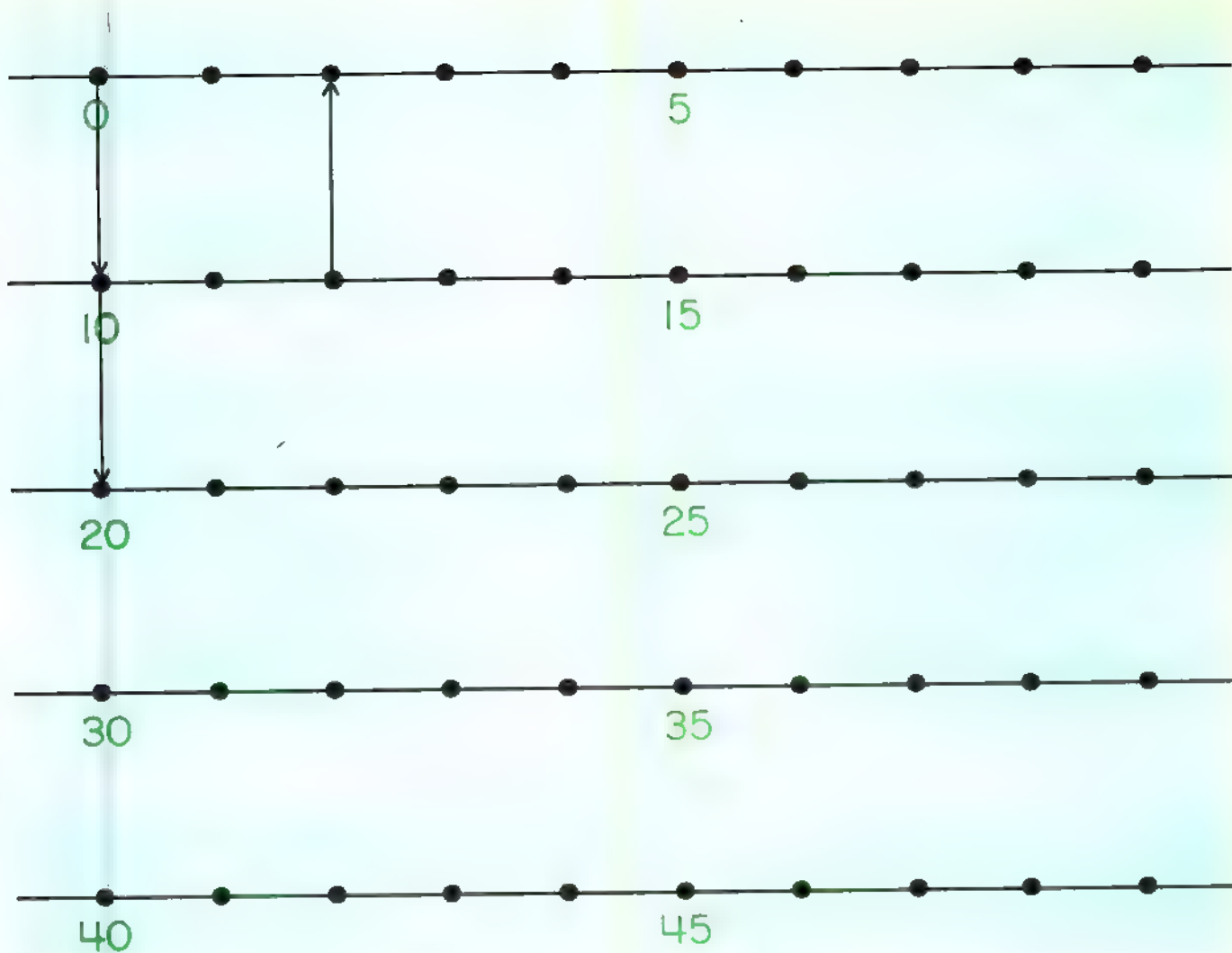


A  $5 + 5 = 3 + 7$

B  $\underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad}$

C  $\underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad}$

D  $\underline{\quad} + \underline{\quad} = \underline{\quad} + \underline{\quad}$



$$0 + 10 = 10$$

$$+ 10 = 35$$

$$\begin{array}{r} 12 \\ - 10 \\ \hline 2 \end{array}$$

$$\begin{array}{r} 20 \\ - 10 \\ \hline 10 \end{array}$$

$$\begin{array}{r} 20 \\ - 10 \\ \hline 10 \end{array}$$

$$10 + 10 =$$

$$14 + 10 =$$

$$20 + 10 =$$

$$+ 10 = 32$$

$$+ 10 = 40$$

$$38 + 10 =$$

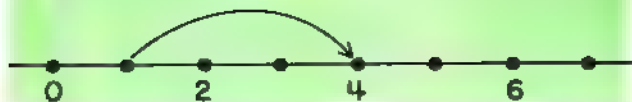
$$\begin{array}{r} 17 \\ - 10 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 17 \\ - 10 \\ \hline 7 \end{array}$$

$$\begin{array}{r} 17 \\ - 10 \\ \hline 7 \end{array}$$

$$15 + 10 =$$

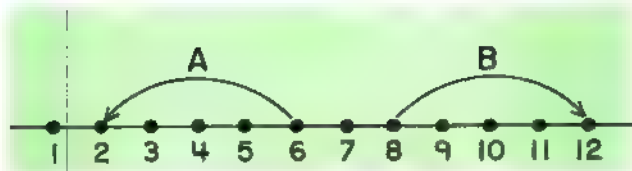
$$+ 10 = 28$$



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

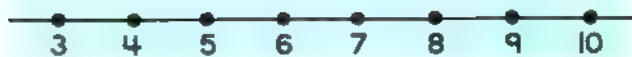


$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$



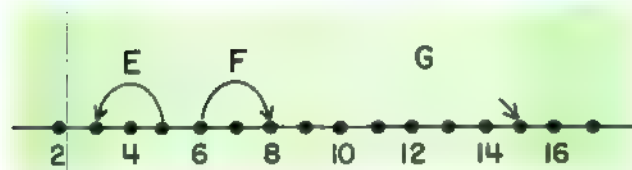
A.  $\underline{\quad} - \underline{\quad} = \underline{\quad}$

B.  $\underline{\quad} = \underline{\quad}$



C.  $\underline{3} + \underline{3} = \underline{\quad}$

D.  $\underline{\quad} - \underline{2} = \underline{7}$



E.  $\underline{\quad} = \underline{\quad}$

F.  $\underline{\quad} = \underline{\quad}$

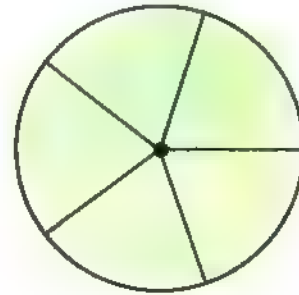
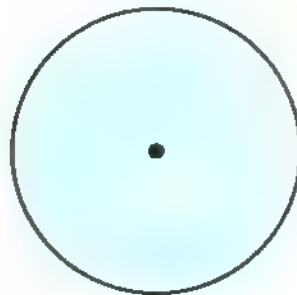
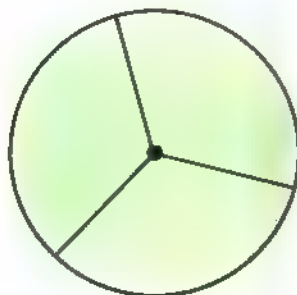
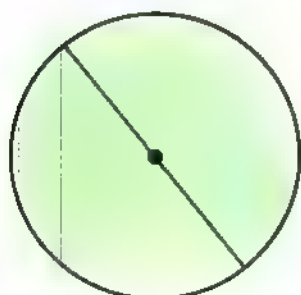
G.  $\underline{10} + \underline{5} = \underline{\quad}$



H.  $\underline{10} - \underline{3} = \underline{\quad}$

I.  $\underline{0} + \underline{\quad} = \underline{1}$

J.  $\underline{\quad} - \underline{2} = \underline{4}$





8

11

$$\underline{9} + \underline{\quad} = \underline{17}$$

$$\underline{20} - \underline{\quad} = \underline{15}$$

$$\underline{19} + 3 = \underline{\quad}$$

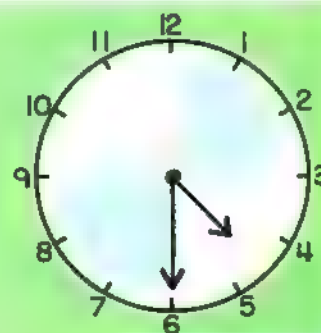
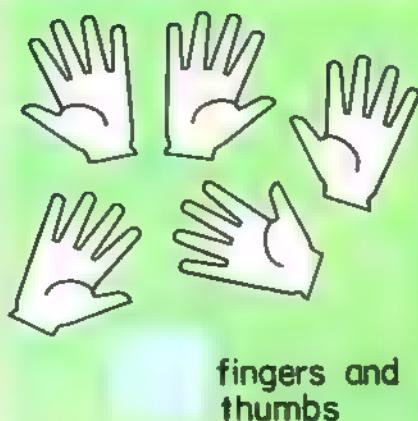
6	0	
3	9	

3	5	
7	9	

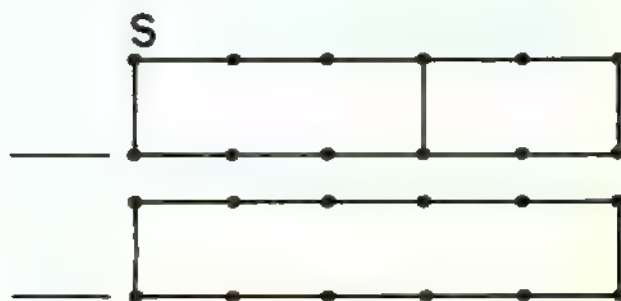
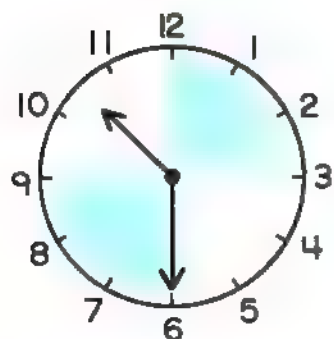
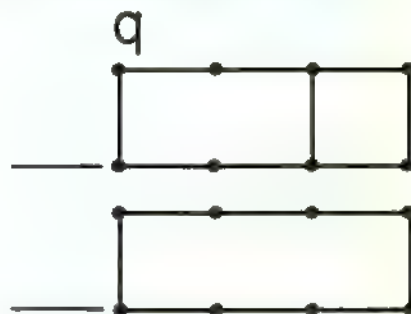
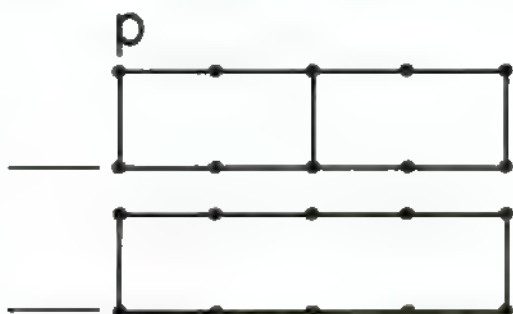
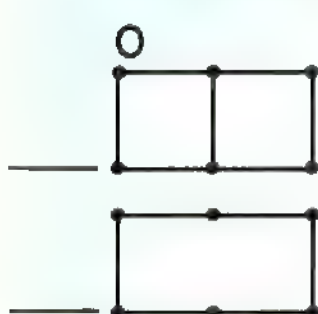
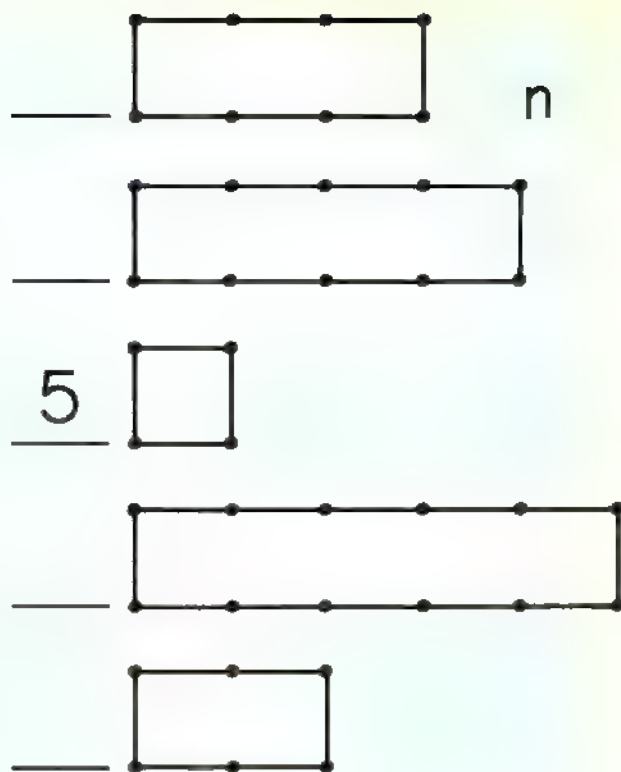
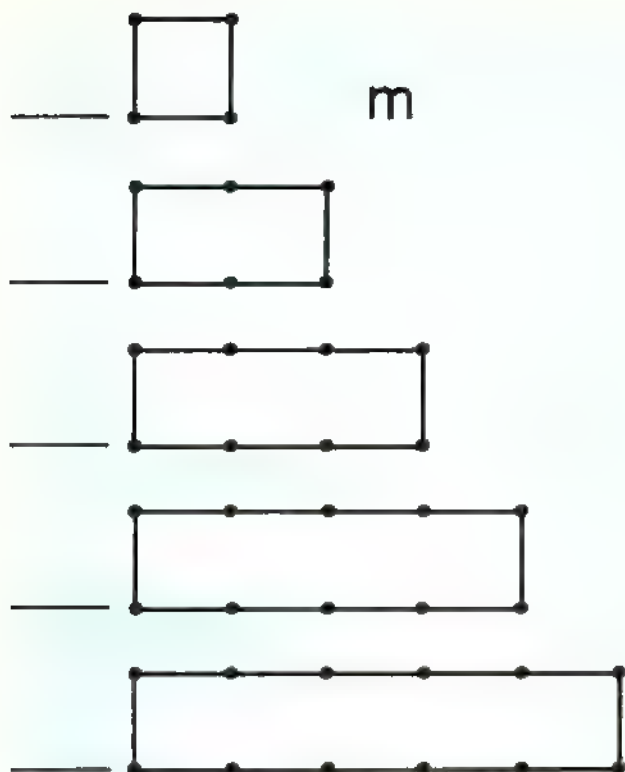
5	10
15	20
25	

20	10	
14	5	

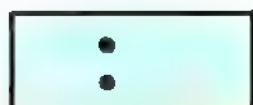
5		12
		16
17		



The time is



The time is





A



$$\frac{3 + 2}{\quad} = \underline{\quad}$$

$$\frac{2 + 3}{\quad} = \underline{\quad}$$

$$\frac{5 - 3}{\quad} = \underline{\quad}$$

$$\frac{5 - 2}{\quad} = \underline{\quad}$$

B



$$\frac{4 + 2}{\quad} = \underline{\quad}$$

$$\frac{\quad + \quad}{\quad} = \underline{\quad}$$

$$\frac{\quad - \quad}{\quad} = \underline{\quad}$$

$$\frac{\quad - \quad}{\quad} = \underline{\quad}$$

C



$$\frac{3 + 0}{\quad} = \underline{\quad}$$

$$\frac{\quad + \quad}{\quad} = \underline{\quad}$$

$$\frac{\quad - \quad}{\quad} = \underline{\quad}$$

$$\frac{\quad - \quad}{\quad} = \underline{\quad}$$

D



$$\begin{array}{r} 4 \\ + \quad \quad \quad \\ \hline 7 \end{array}$$

$$\frac{\quad + \quad}{\quad} = \underline{\quad}$$

$$\frac{\quad - \quad}{\quad} = \underline{\quad}$$

$$\frac{\quad - \quad}{\quad} = \underline{\quad}$$

E



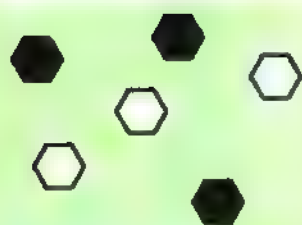
$$\frac{\quad + \quad}{\quad} = \underline{\quad}$$

$$\frac{\quad + \quad}{\quad} = \underline{\quad}$$

$$\frac{\quad - \quad}{\quad} = \underline{\quad}$$

$$\frac{\quad - \quad}{\quad} = \underline{\quad}$$

F



$$\frac{3 + \quad}{\quad} = \underline{\quad}$$

$$\frac{6 - \quad}{\quad} = \underline{\quad}$$

G



$$\frac{\quad + \quad}{\quad} = \underline{\quad}$$

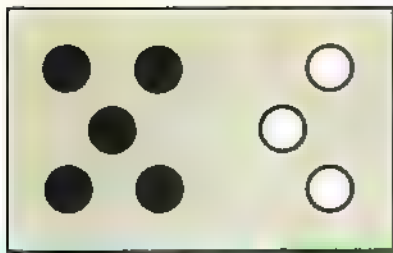
$$\frac{\quad - \quad}{\quad} = \underline{\quad}$$

H



$$\frac{\quad + \quad}{\quad} = \underline{\quad}$$

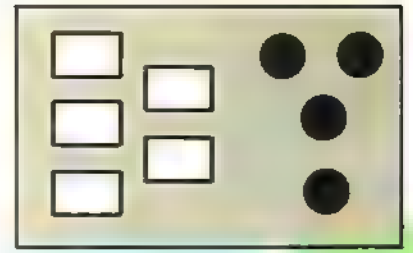
$$\frac{\quad - \quad}{\quad} = \underline{\quad}$$



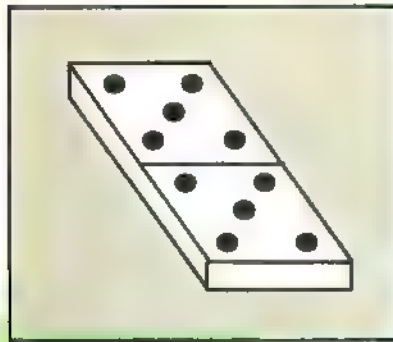
$$\begin{array}{r} 5 + 3 = \\ 3 + \phantom{00} = \\ 8 - \phantom{00} = 3 \\ \phantom{00} - \phantom{00} = \end{array}$$



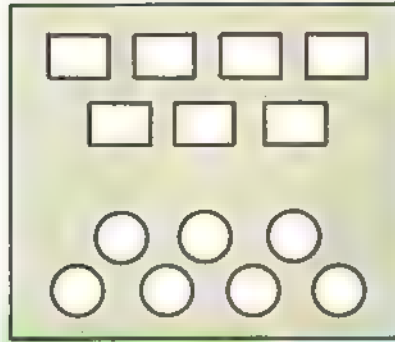
$$\begin{array}{r} + \phantom{00} = \\ + \phantom{00} = \\ - \phantom{00} = \\ - \phantom{00} = \end{array}$$



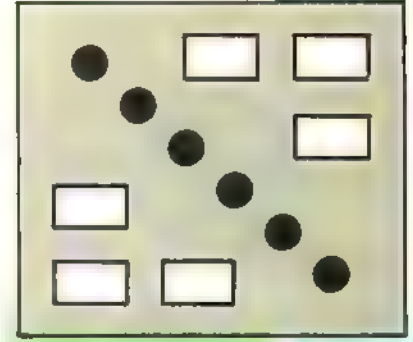
$$\begin{array}{r} + \phantom{00} = \\ + \phantom{00} = \\ - \phantom{00} = \\ - \phantom{00} = \end{array}$$



$$\begin{array}{r} 5 + \phantom{00} = \\ 10 - \phantom{00} = \end{array}$$



$$\begin{array}{r} + \phantom{00} = \\ - \phantom{00} = \end{array}$$

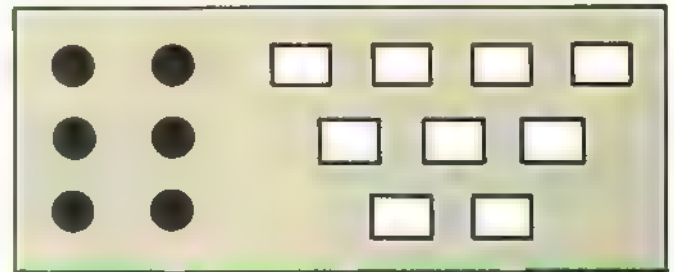


$$\begin{array}{r} + \phantom{00} = \\ - \phantom{00} = \end{array}$$



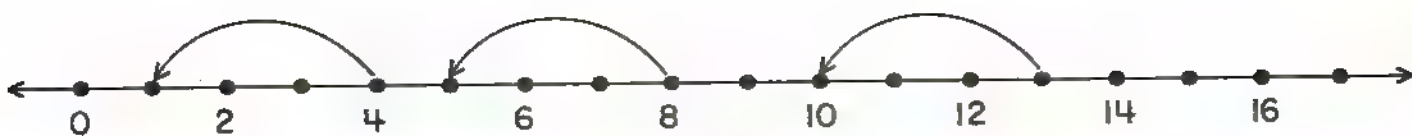
$$\begin{array}{r} 3 \\ + \phantom{00} \\ \hline 7 \end{array}$$

$$\begin{array}{r} + \phantom{00} \\ - \phantom{00} \\ - \phantom{00} \end{array}$$



$$\begin{array}{r} + \phantom{00} \\ + \phantom{00} \\ - \phantom{00} \\ - \phantom{00} \end{array}$$

A.



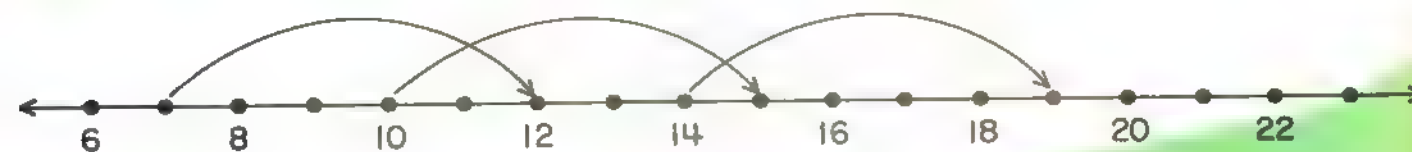
4 → 1	8 → 5	13 → 10	3 →	11 →
15 →	→ 9	→ 7	→ 14	→ 4

B.

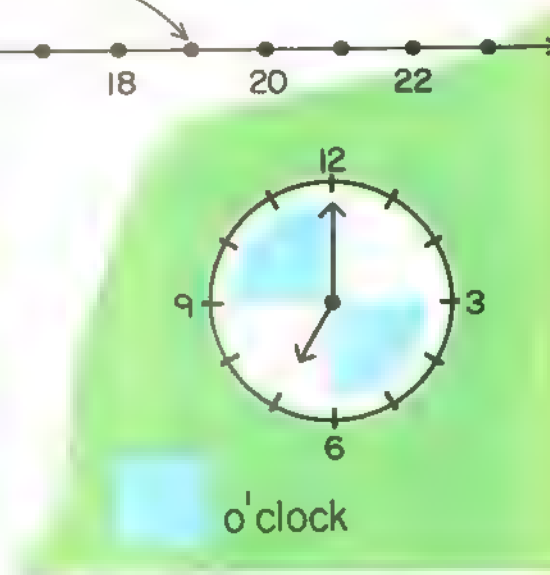


3 → 6	0 → 3	5 →	8 →	→ 7
→ 13	→ 16	9 →	→ 17	7 →

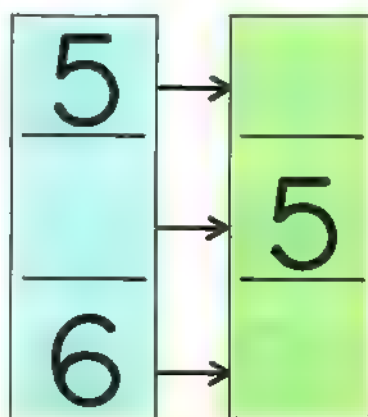
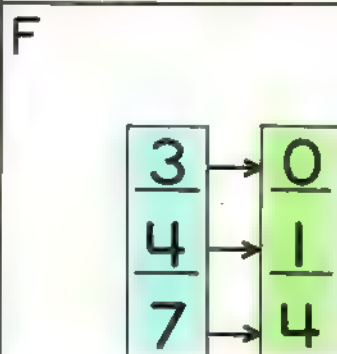
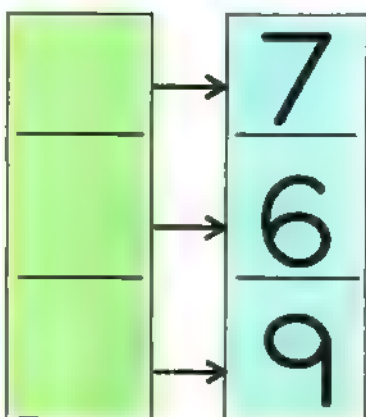
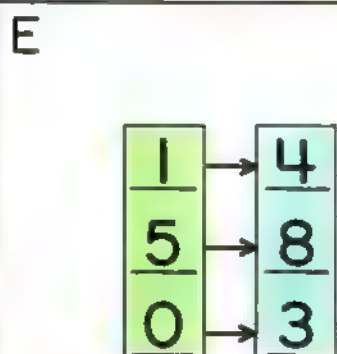
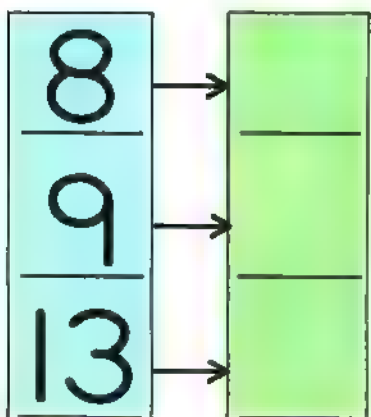
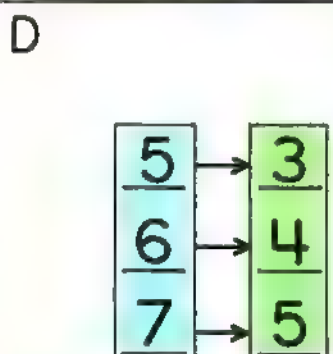
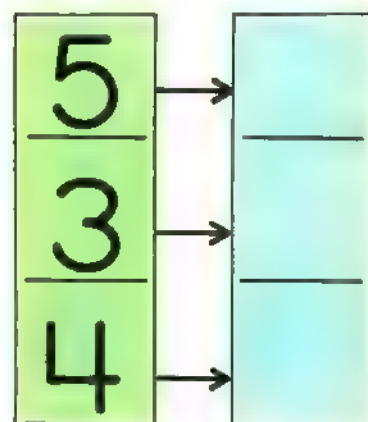
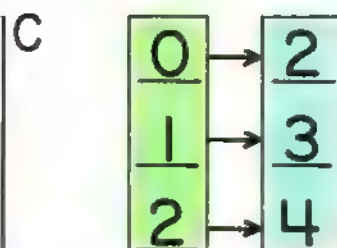
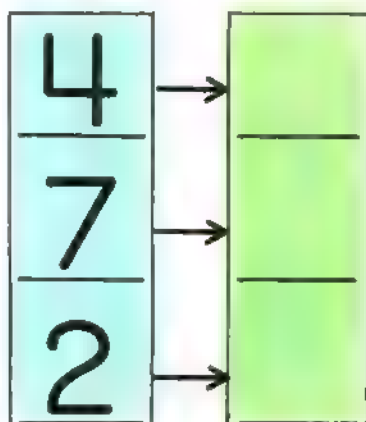
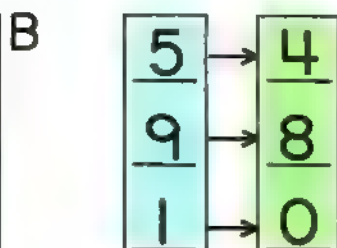
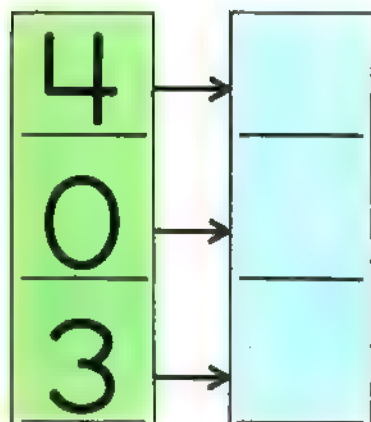
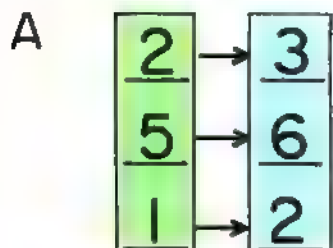
C.

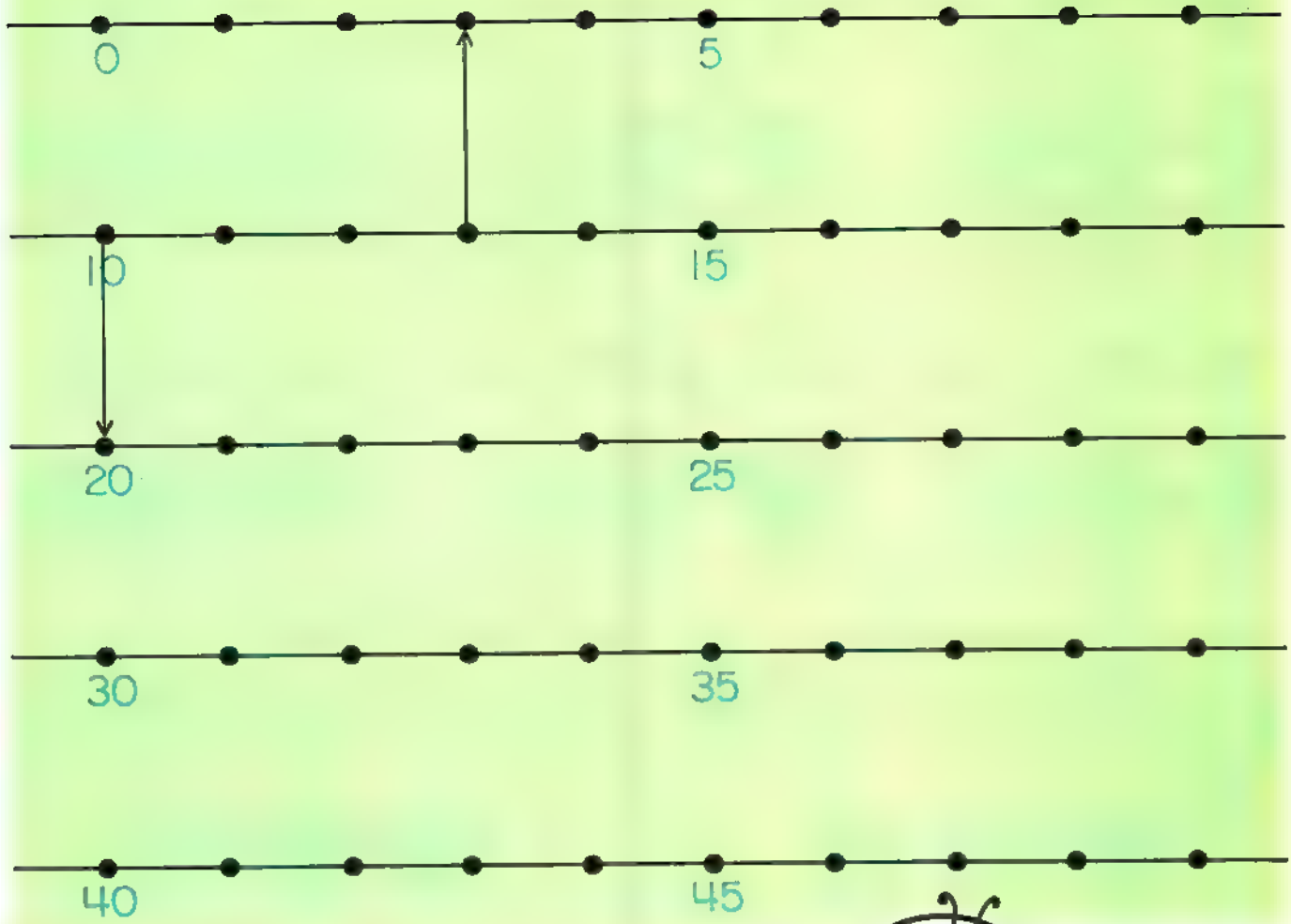


10 → 15	→ 12	14 →
17 →	→ 20	→ 14
→ 11	13 →	→ 21



0 1 2





$$10 + 10 = 20$$

$$20 + 10 =$$

$$35 + 10 =$$

$$+ 10 = 35$$

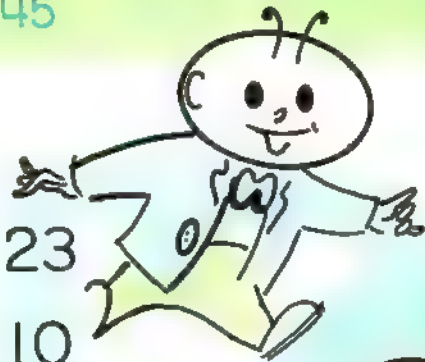
$$32 + 10 =$$

$$\begin{array}{r} 13 \\ -10 \\ \hline 3 \end{array}$$

$$\begin{array}{r} 23 \\ -10 \\ \hline \end{array}$$

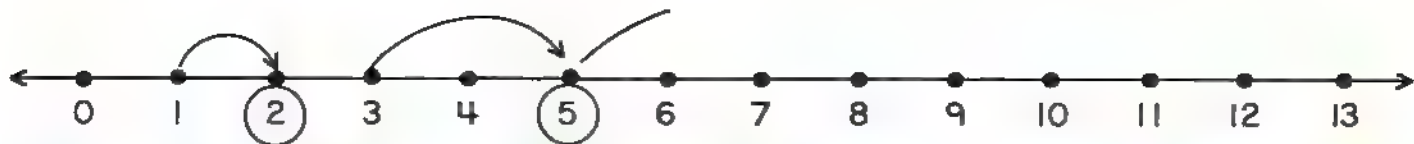
$$\begin{array}{r} -10 \\ \hline 25 \end{array}$$

$$\begin{array}{r} -10 \\ \hline 38 \end{array}$$



coins

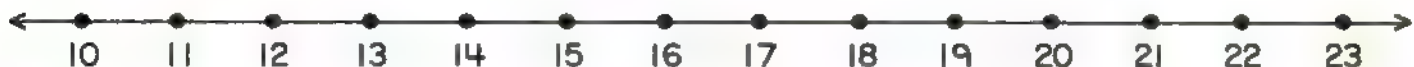
¢



$$1 + 1 = 2$$

$$3 + 2 = \square$$

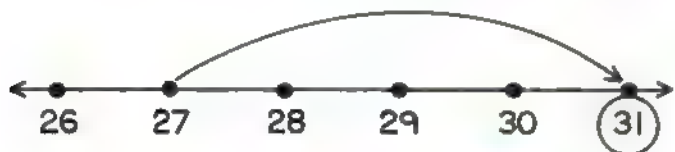
$$5 + 3 = \square$$



$$10 + 1 = \square$$

$$12 + 2 = \square$$

$$18 + 3 = \square$$



$$27 + \square = \square$$



$$38 + 7 = \square$$



$$17 + 4 = \square$$



$$49 + \square = 53$$

$$1 + \square = 2$$

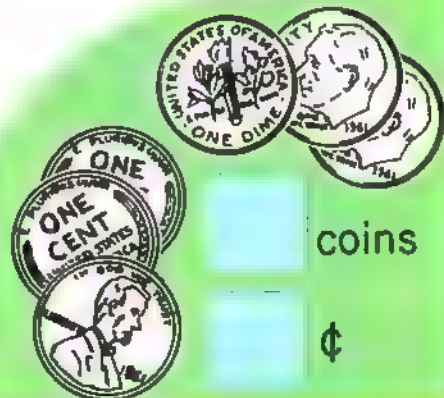
$$1 + \square = 11$$

$$1 + \square = 4$$

$$\square + 6 = 13$$

$$\square + 5 = 8$$

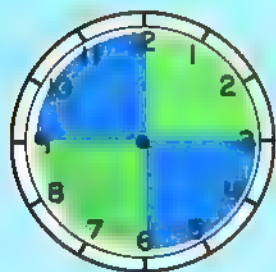
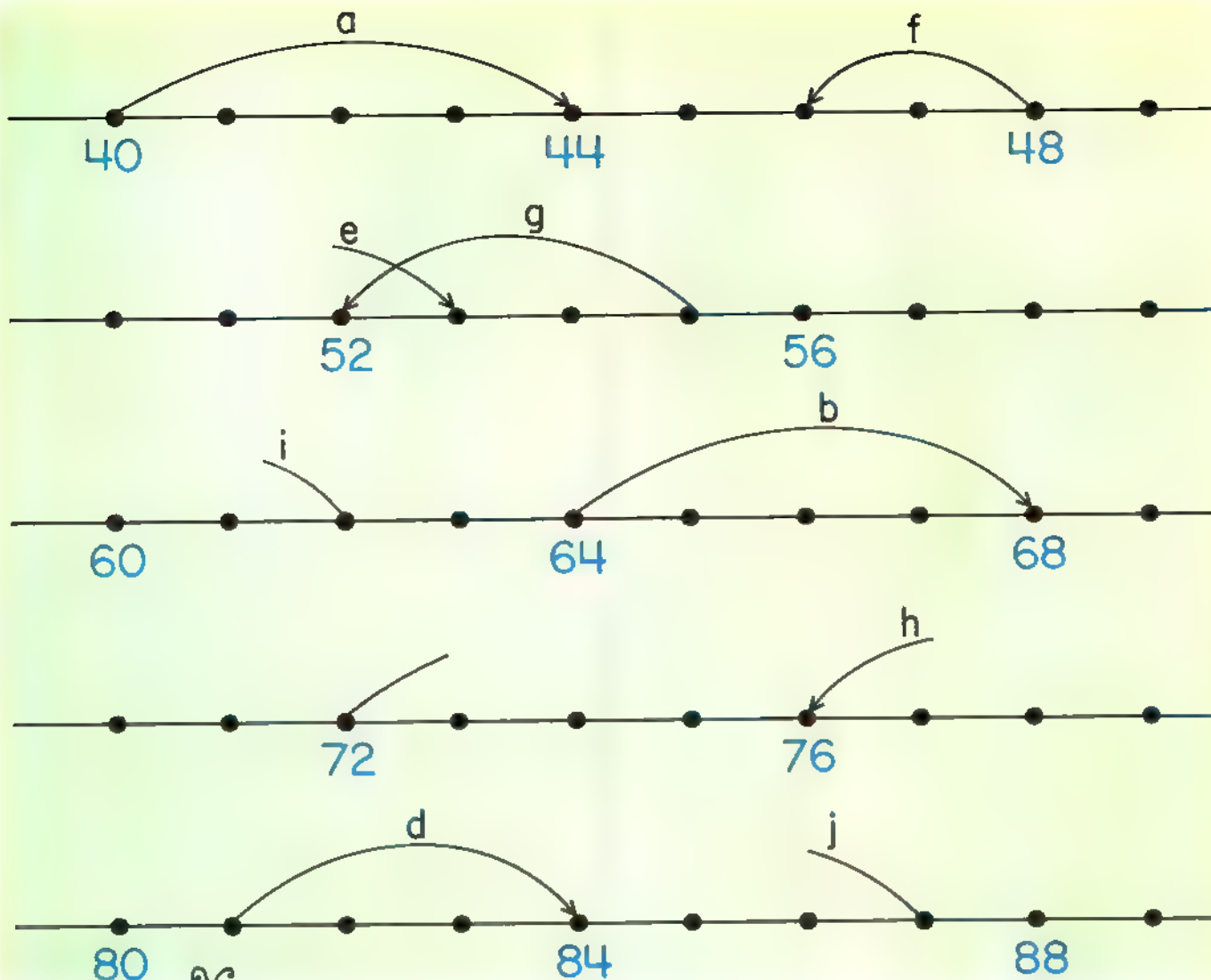
$$13 + \square = 18$$



coins

¢





The time is -

8:30

a  $40 + 4 = 44$

f  $48 - 2 =$

b  $+ =$

g  $- =$

c  $72 + 4 =$

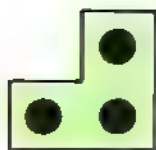
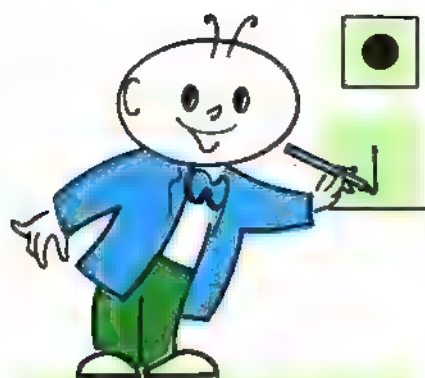
h  $79 - =$

d  $+ =$

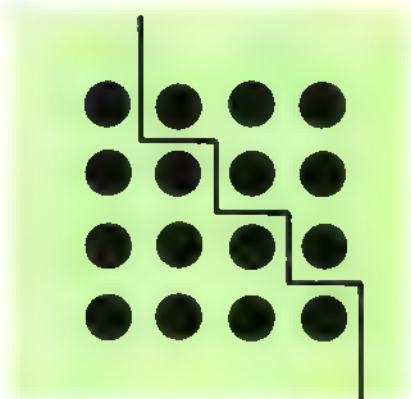
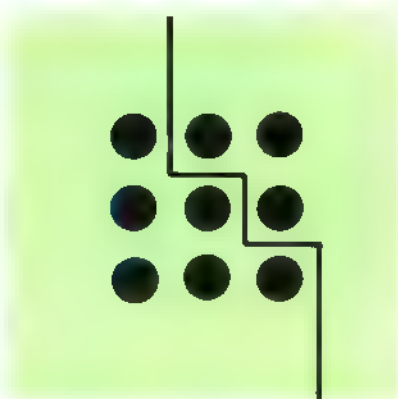
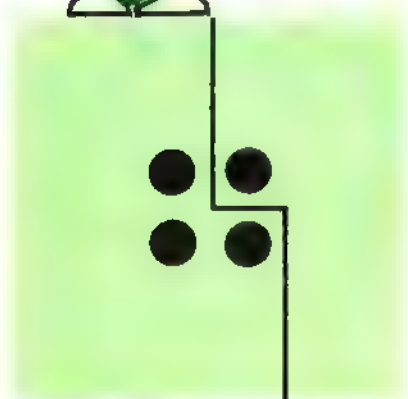
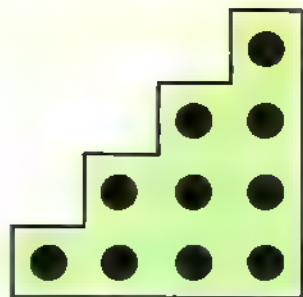
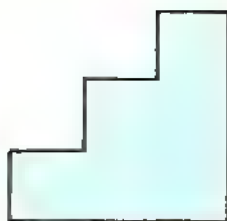
i  $- 2 =$

e  $+ 3 =$

j  $- = 83$



3



$$3 + 1 = \underline{\quad}$$

$$1 + 3 = \underline{\quad}$$

$$4 - 1 = \underline{\quad}$$

$$4 - 3 = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

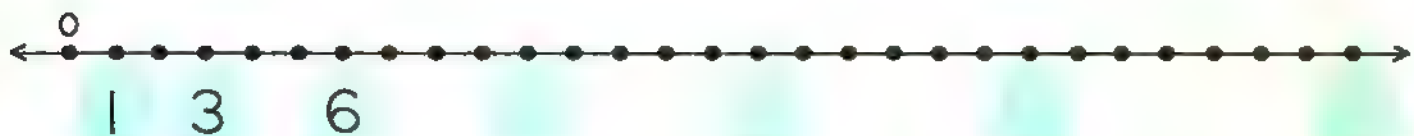
$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$



$$\underline{7 + 3 = 10}$$

$$\underline{2 = 6 \quad 4}$$

$$\underline{19 \quad \quad = 20}$$

$$\underline{10 \quad 16 \quad 6}$$

$$\underline{9 - 4 = 5}$$

$$\underline{\quad \quad 15 - 15}$$

$$\underline{17 - \quad \quad 8}$$

$$\underline{\quad - 0 \quad 0}$$

$$\underline{8 = 16 - 8}$$

$$\underline{\quad \quad 25 - 10}$$

$$\underline{18 \quad \quad = 21}$$

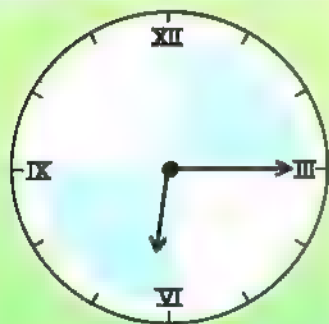
$$\underline{\quad + \quad = 0}$$

$$\begin{array}{r} 2 \quad \quad \quad 1 \quad \quad 4 \\ 3 \quad 3 \quad \quad \quad 6 \\ 5 \quad 4 \quad 1 \\ \hline 10 \quad 10 \quad 10 \quad 10 \end{array}$$

$$\begin{array}{r} 8 \quad \quad \quad 9 \quad \quad \quad 1 \\ 1 \quad 5 \quad 3 \quad 8 \\ 5 \\ \hline 15 \quad 15 \quad 15 \quad 15 \quad 15 \end{array}$$

$$\begin{array}{r} 2 \quad \quad \quad 5 \quad 3 \\ \quad \quad 1 \quad 7 \\ 6 \quad 2 \quad \quad 1 \\ \hline 12 \quad 12 \quad 12 \quad 12 \end{array}$$

$$\begin{array}{r} 5 \quad 3 \quad \quad \quad 3 \quad 6 \\ 5 \quad 2 \quad 9 \quad \quad 7 \\ 9 \quad 6 \\ \hline 20 \quad 20 \quad 20 \quad 20 \quad 20 \end{array}$$

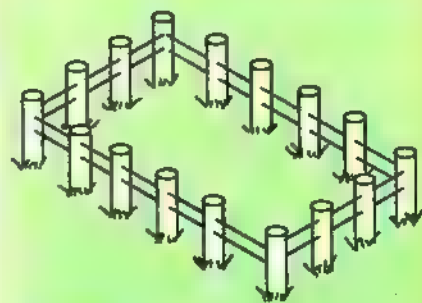


The time is

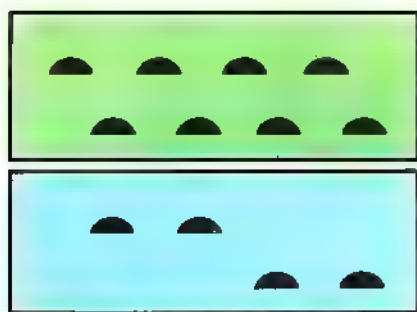
:



¢

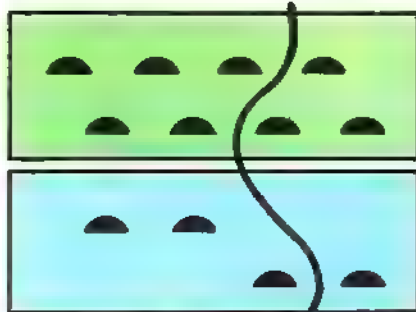


posts



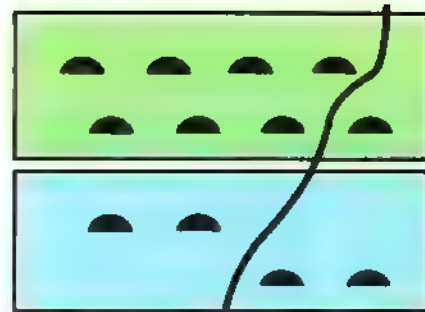
$$\begin{array}{r} 8 \\ + \\ \hline 12 \end{array}$$

$$8 + \underline{\quad} = \underline{\quad}$$



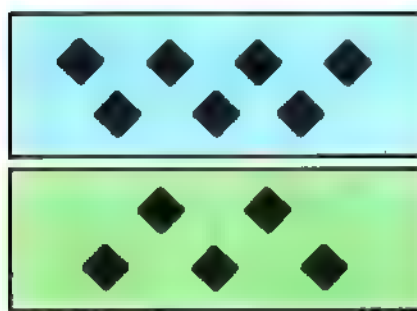
$$\begin{array}{r} 5 \\ + \\ \hline 8 \end{array} \quad \begin{array}{r} 3 \\ + \\ \hline 4 \end{array}$$

$$8 + 4 = \underline{\quad}$$



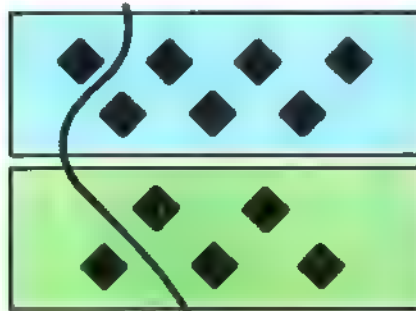
$$\begin{array}{r} \phantom{5} \\ + \\ \hline \phantom{8} \end{array} \quad \begin{array}{r} \phantom{3} \\ + \\ \hline \phantom{4} \end{array}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



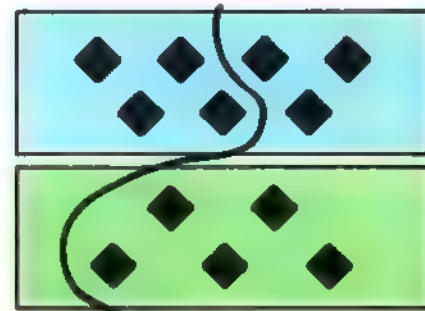
$$\begin{array}{r} \phantom{4} \\ + \\ \hline \phantom{12} \end{array}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



$$\begin{array}{r} \phantom{4} \\ + \\ \hline \phantom{12} \end{array} \quad \begin{array}{r} \phantom{6} \\ + \\ \hline \phantom{12} \end{array}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



$$\begin{array}{r} \phantom{4} \\ + \\ \hline \phantom{12} \end{array} \quad \begin{array}{r} \phantom{6} \\ + \\ \hline \phantom{12} \end{array}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = 12$$

$$12 = \underline{\quad} + \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = 12$$

$$12 = \underline{\quad} + \underline{\quad}$$

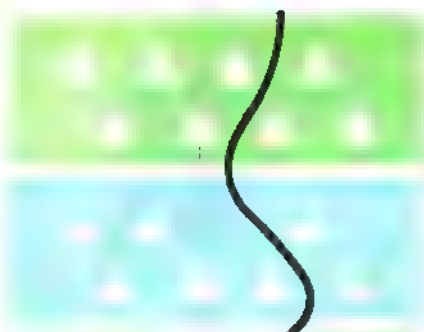
$$\underline{\quad} + \underline{\quad} = 12$$

$$\underline{\quad} + \underline{\quad} = 12$$



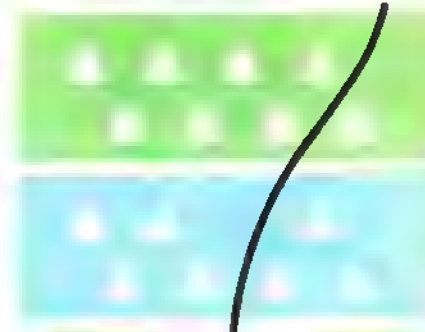
$$\begin{array}{r} 8 \\ + \\ \hline 15 \end{array}$$

$$8 + \underline{\quad} = \underline{\quad}$$



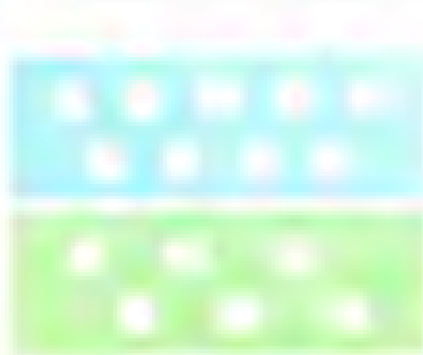
$$\begin{array}{r} 5 \\ + \\ \hline \end{array} \quad \begin{array}{r} + \\ \hline \end{array}$$

$$10 + \underline{\quad} = \underline{\quad}$$



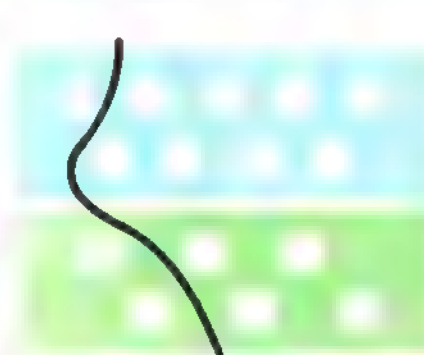
$$\begin{array}{r} + \\ \hline \end{array} \quad \begin{array}{r} + \\ \hline \end{array}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



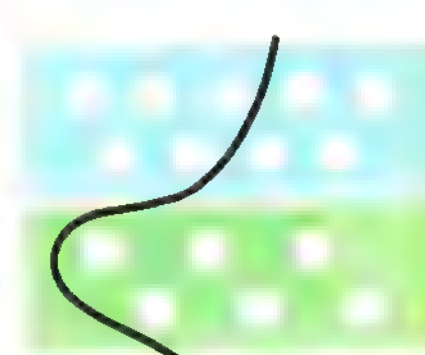
$$\begin{array}{r} + \\ \hline \end{array}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



$$\begin{array}{r} + \\ \hline \end{array} \quad \begin{array}{r} + \\ \hline \end{array}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



$$\begin{array}{r} + \\ \hline \end{array} \quad \begin{array}{r} + \\ \hline \end{array}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = 15$$

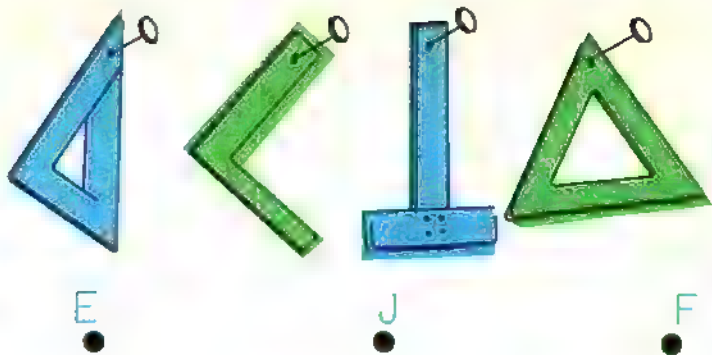
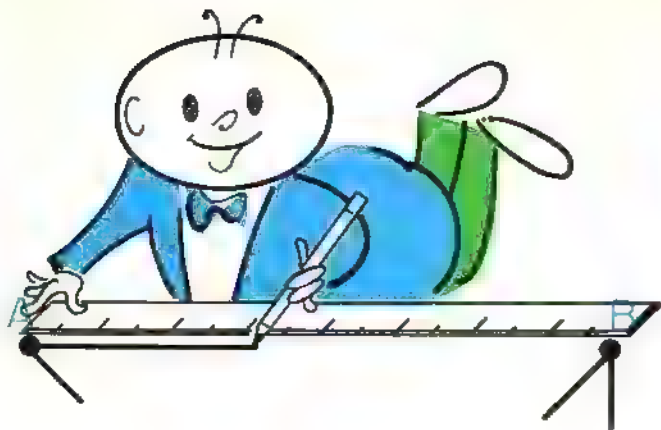
$$15 = \underline{\quad} + \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = 15$$

$$15 = \underline{\quad} + \underline{\quad}$$

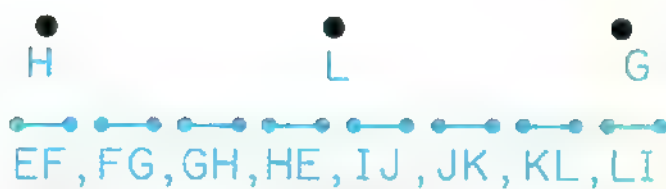
$$\underline{\quad} + \underline{\quad} = 15$$

$$\underline{\quad} + \underline{\quad} = 15$$

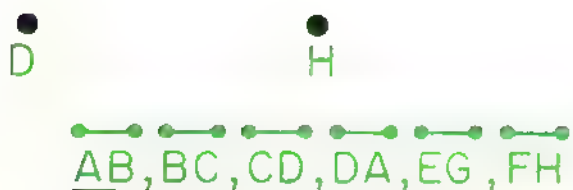


I

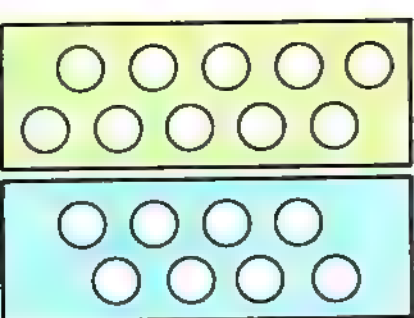
K



E G M O

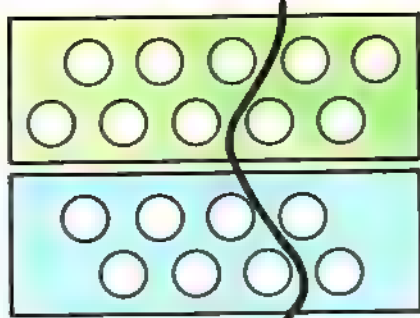






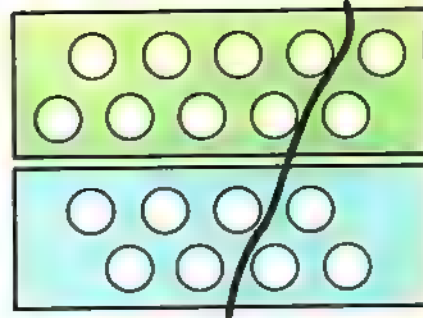
$$\begin{array}{r} 10 \\ + \\ \hline 18 \end{array}$$

$$10 + \underline{\quad} = \underline{\quad}$$



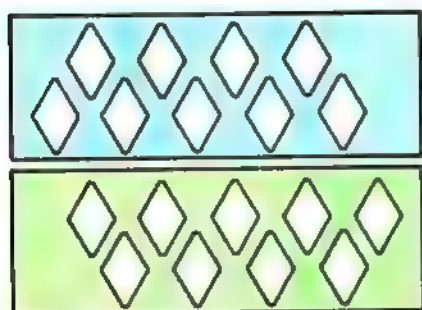
$$\begin{array}{r} \text{[Green Box]} \\ + \\ \hline \end{array} \quad \begin{array}{r} \text{[Blue Box]} \\ + \\ \hline \end{array}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



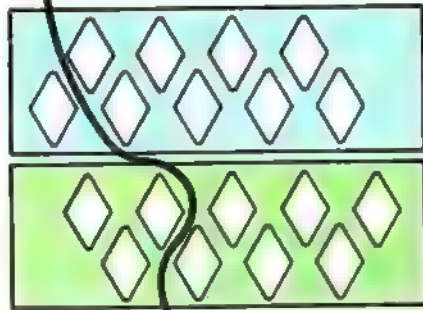
$$\begin{array}{r} \text{[Green Box]} \\ + \\ \hline \end{array} \quad \begin{array}{r} \text{[Blue Box]} \\ + \\ \hline \end{array}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



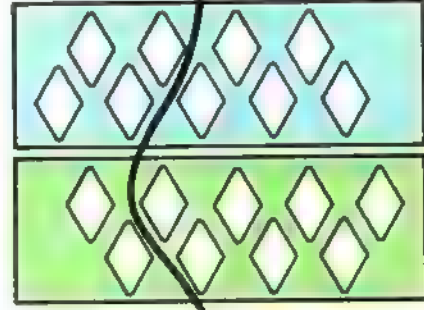
$$\begin{array}{r} \text{[Blue Box]} \\ + \\ \hline \end{array}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



$$\begin{array}{r} \text{[Blue Box]} \\ + \\ \hline \end{array} \quad \begin{array}{r} \text{[Green Box]} \\ + \\ \hline \end{array}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$



$$\begin{array}{r} \text{[Blue Box]} \\ + \\ \hline \end{array} \quad \begin{array}{r} \text{[Green Box]} \\ + \\ \hline \end{array}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = 18$$

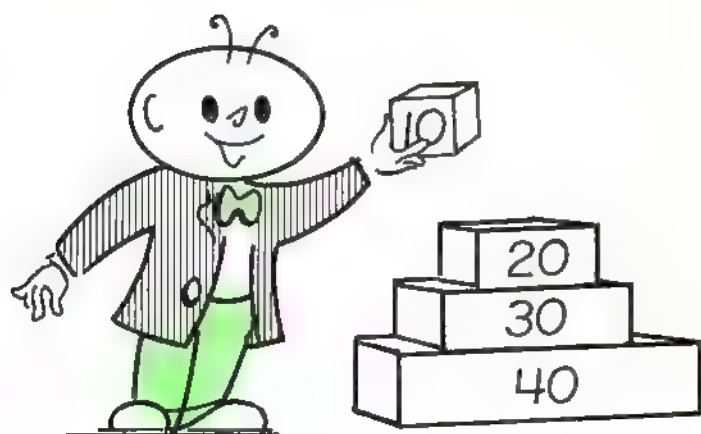
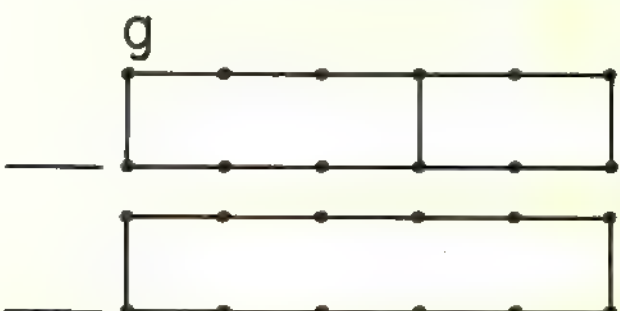
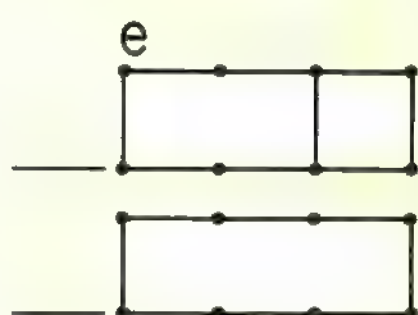
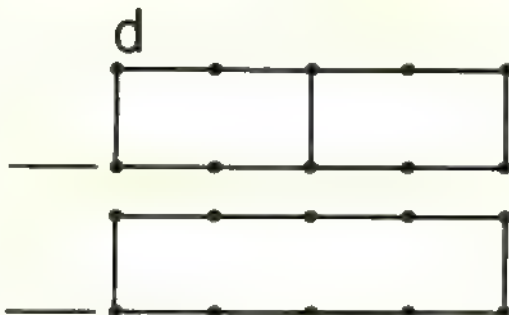
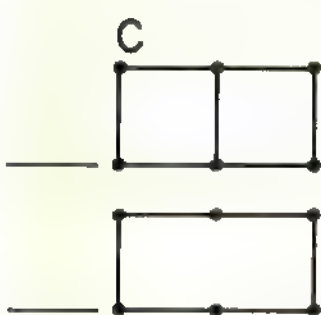
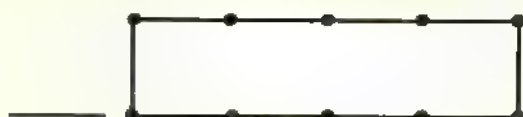
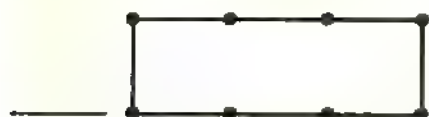
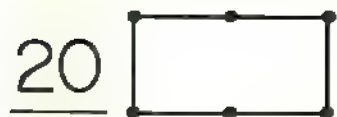
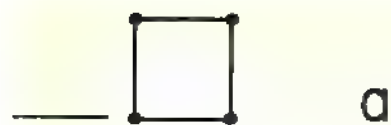
$$18 = \underline{\quad} + \underline{\quad}$$

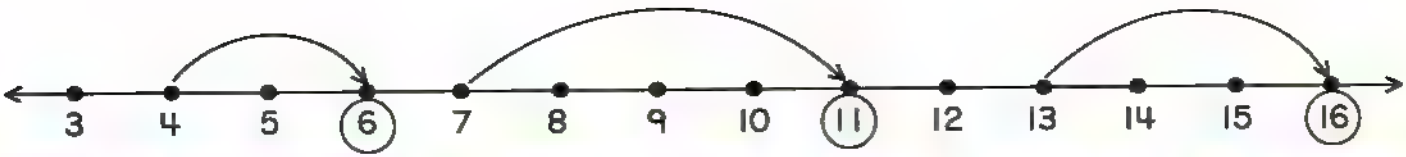
$$\underline{\quad} + \underline{\quad} = 18$$

$$18 = \underline{\quad} + \underline{\quad}$$

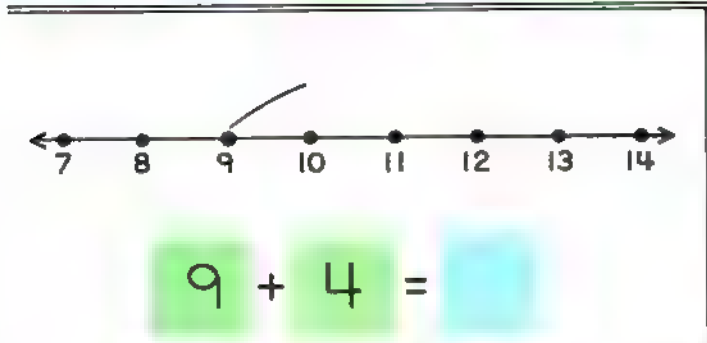
$$\underline{\quad} + \underline{\quad} = 18$$

$$\underline{\quad} + \underline{\quad} = 18$$

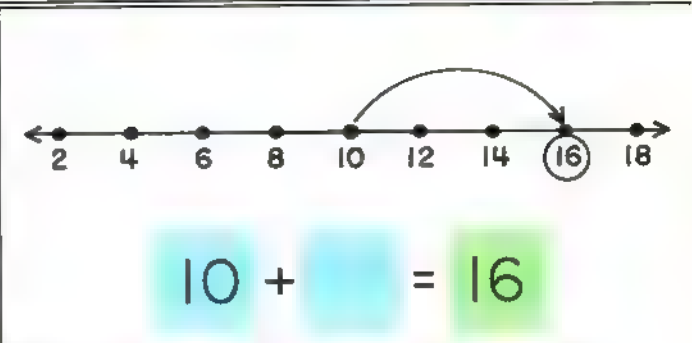




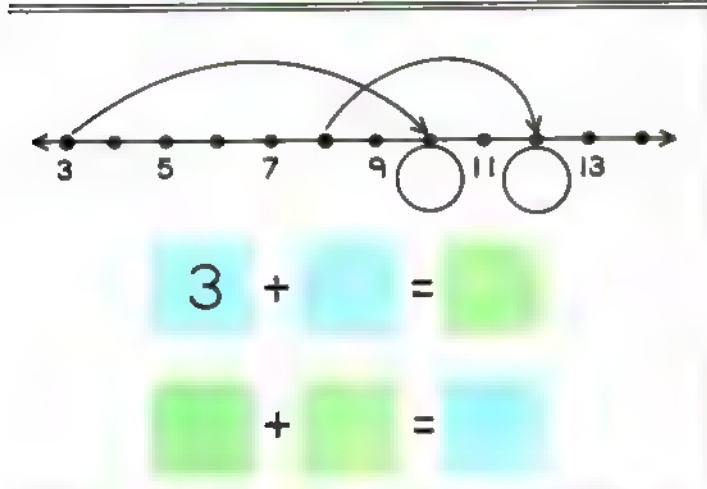
$$4 + \square = \square \quad \square + \square = \square \quad \square + \square = \square$$



$$9 + 4 = \square$$

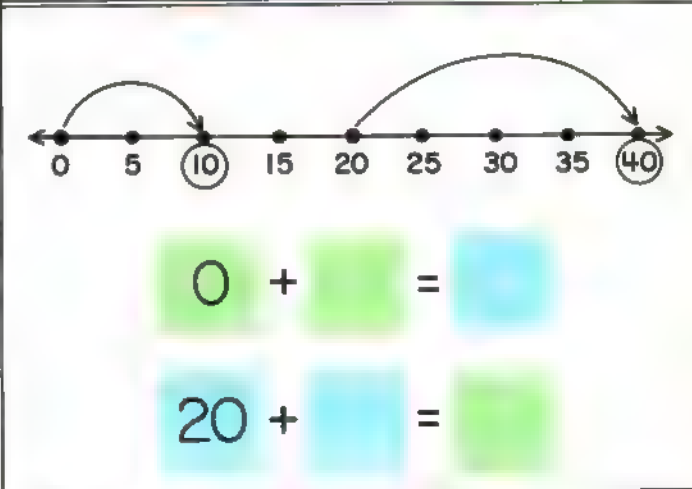


$$10 + \square = 16$$



$$3 + \square = \square$$

$$\square + \square = \square$$

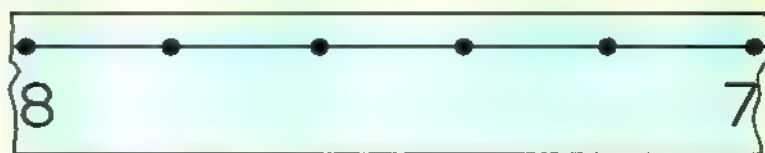
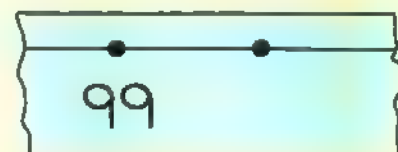
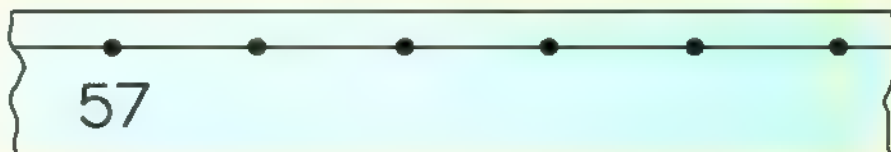
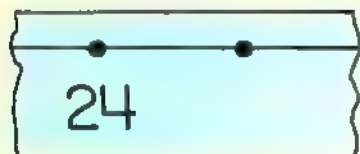
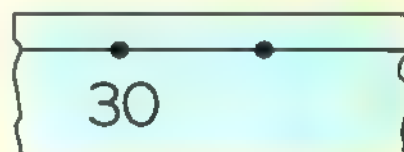
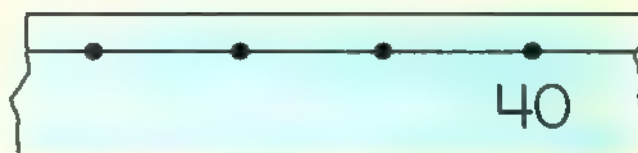
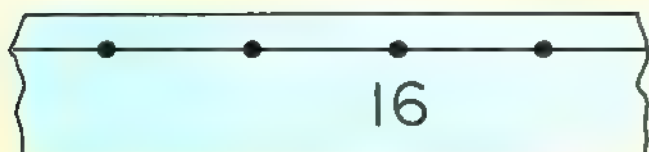
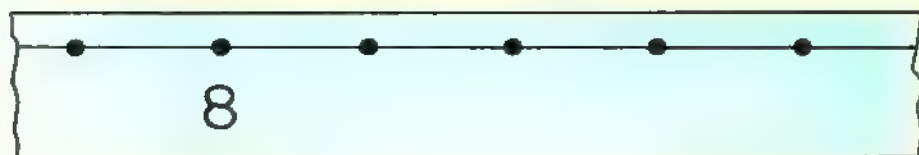
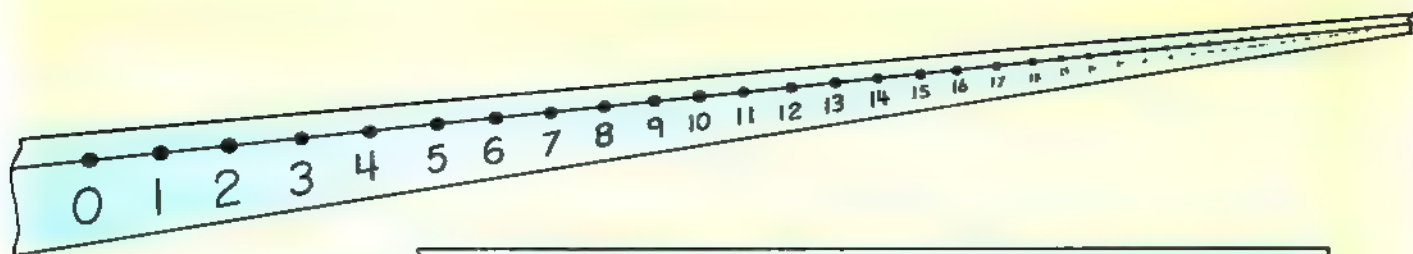


$$0 + \square = \square$$

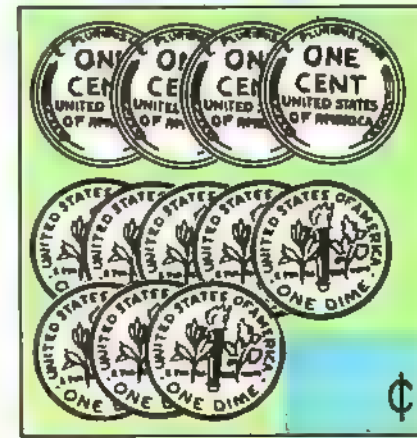
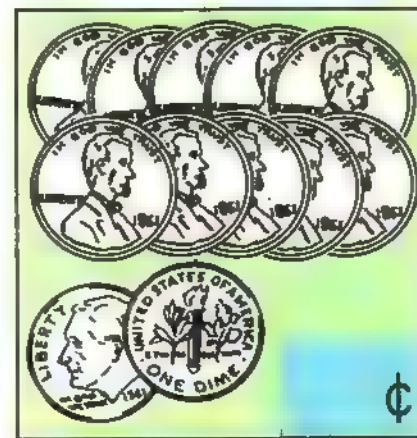
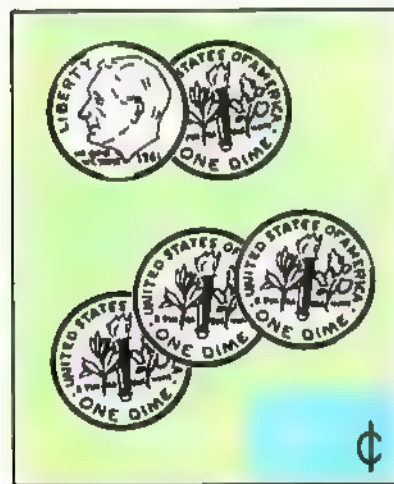
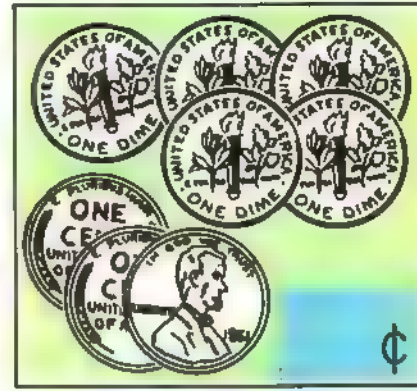
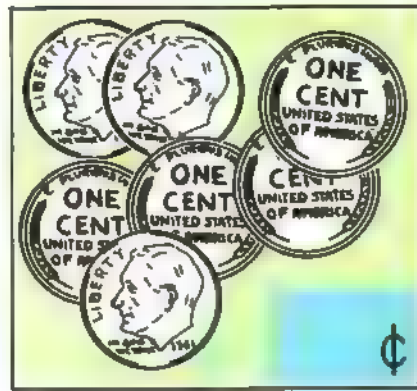
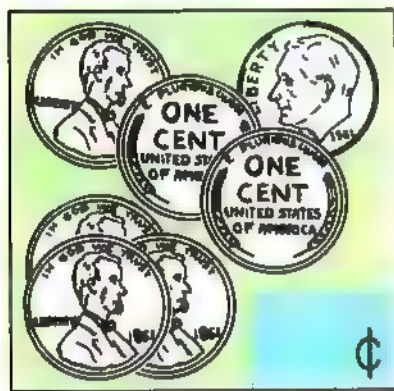
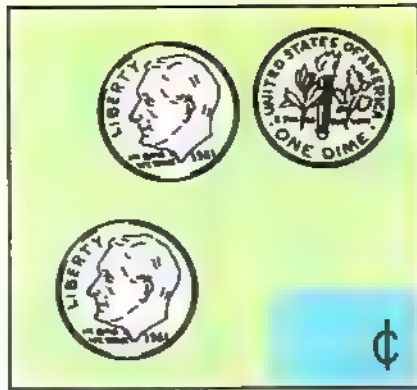
$$20 + \square = \square$$

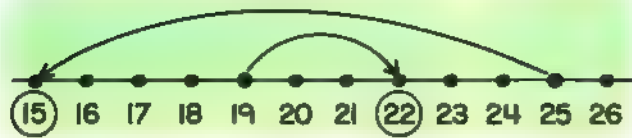


$\begin{array}{r} 5 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} \phantom{5} \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} \phantom{8} \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 9 \\ + \phantom{0} \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + 9 \\ \hline \end{array}$
$\begin{array}{r} \phantom{5} \\ + 10 \\ \hline \end{array}$	$\begin{array}{r} \phantom{5} \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ + \phantom{0} \\ \hline \end{array}$	$\begin{array}{r} 13 \\ + 5 \\ \hline \end{array}$	$\begin{array}{r} 14 \\ + 6 \\ \hline \end{array}$	$\begin{array}{r} 6 \\ + \phantom{0} \\ \hline \end{array}$
17	17	18			20

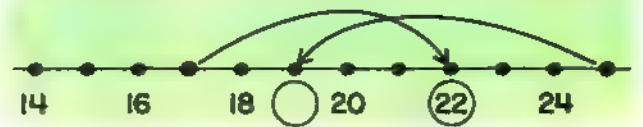








$$\begin{array}{r} 19 \\ \hline 25 \end{array} = \begin{array}{r} 22 \\ \hline 15 \end{array}$$



$$\begin{array}{r} + \\ \hline - \\ \hline \end{array} = \begin{array}{r} \\ \hline \end{array}$$



$$\frac{10 + 5}{\phantom{00}} = \phantom{00}$$

$$\frac{10 + 10}{\phantom{00}} = \phantom{00}$$

$$\frac{12 + 10}{\phantom{00}} = \phantom{00}$$

$$\frac{19 + 2}{\phantom{00}} = \phantom{00}$$

$$\frac{3 + 17}{\phantom{00}} = \phantom{00}$$

$$\frac{11 + 11}{\phantom{00}} = \phantom{00}$$

$$\begin{array}{r} 18 \\ + 2 \\ \hline \end{array} \quad \begin{array}{r} 18 \\ + 10 \\ \hline \end{array} \quad \begin{array}{r} 18 \\ + 12 \\ \hline \end{array}$$

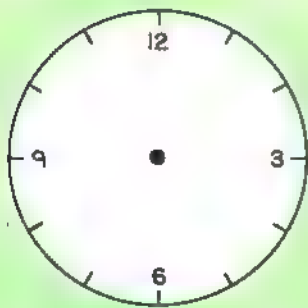
$$\frac{9 + \phantom{00}}{\phantom{00}} = \phantom{00}$$

$$\frac{4 + \phantom{00}}{\phantom{00}} = \phantom{00}$$

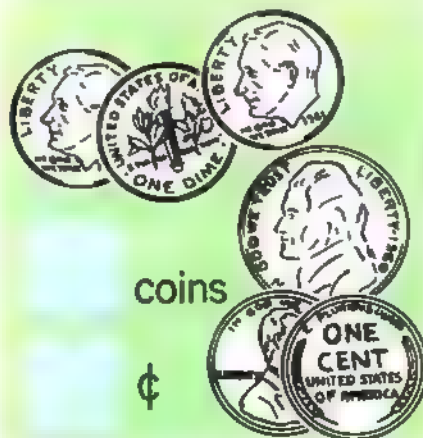
$$\frac{\phantom{00} - \phantom{00}}{\phantom{00}} = \phantom{00}$$

$$\frac{\phantom{00} - \phantom{00}}{\phantom{00}} = \phantom{00}$$

$$\begin{array}{r} 25 \\ - 5 \\ \hline \end{array} \quad \begin{array}{r} 25 \\ - 7 \\ \hline \end{array} \quad \begin{array}{r} 25 \\ - 10 \\ \hline \end{array}$$

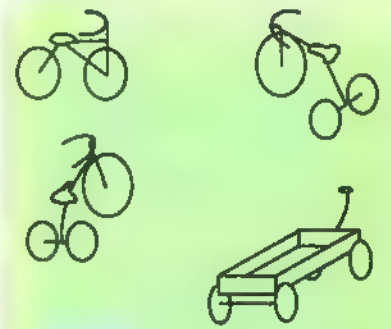


The time is 11:30



coins

¢



wheels



8	8	
3	6	

	9	
7		11

	8	13

1	2	3
6		4

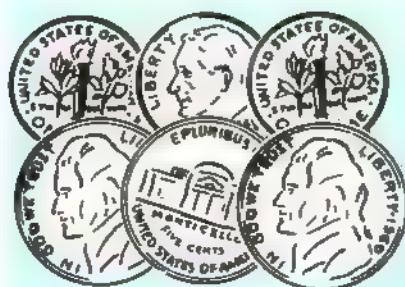
	6		18
1	3		9

8		6	15
3	5		
4	9		15

	1	4	10
8		4	18
	14	4	

Bill Jones has  
two brothers and  
three sisters. Bill  
is three years old.

words



¢



cookies

0   2 3                                                   

A

1, 2 → 3  
6, 7 → 8  
3, 4 → 5

7, 8 →         
5, 6 →         
2, 3 →       

B

5, 4 → 3  
2, 1 → 0  
7, 6 → 5

4, 3 →         
9, 8 →         
6, 5 →       

C

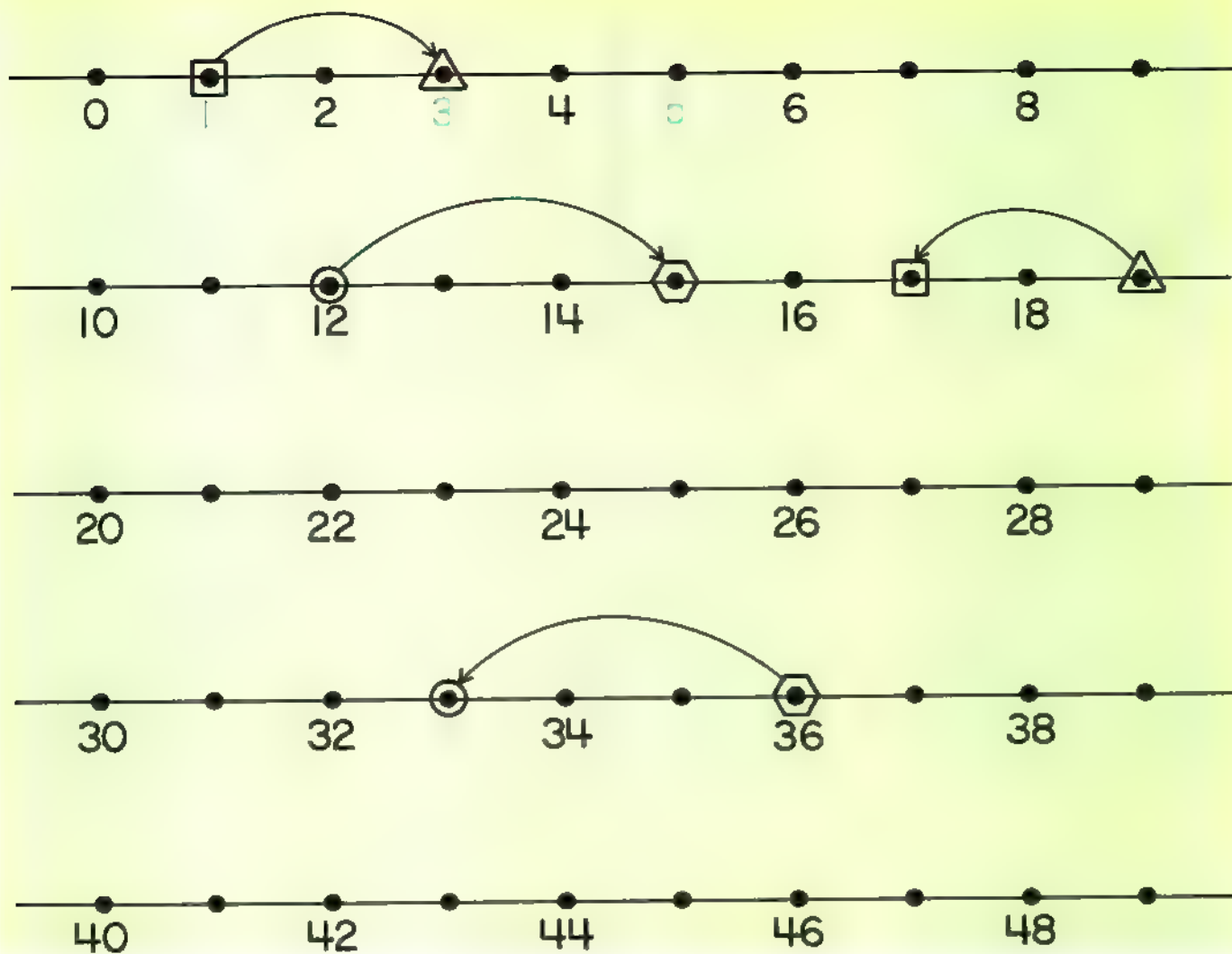
1, 3 → 2  
4, 6 → 5  
2, 4 → 3

7, 9 →         
3, 5 →         
0, 2 →       

D

0, 2 → 4  
3, 5 → 7  
4, 6 → 8

2, 4 →         
5, 7 →         
1, 3 →



□ → △

△ → □

○ →  

  → ○

1 → 3

19 → 17

12 → 15

36 → 33

3 → 5

22 → 20

45 → 48

27 → 24

5 →

47 →

14 →

39 →

7 →

29 →

→ 34

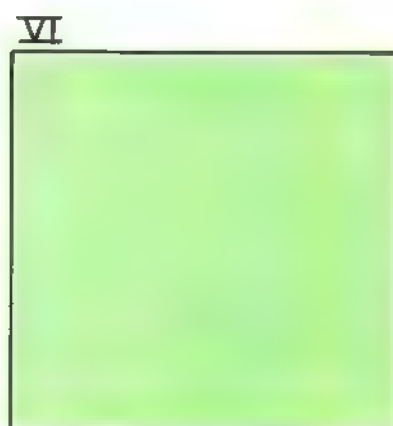
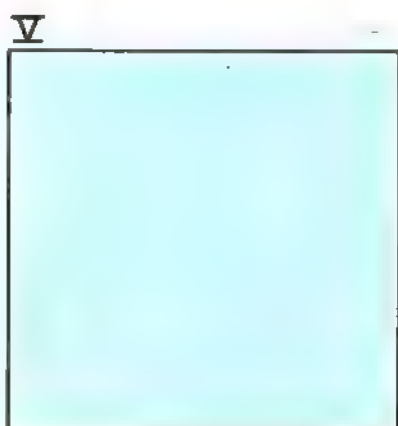
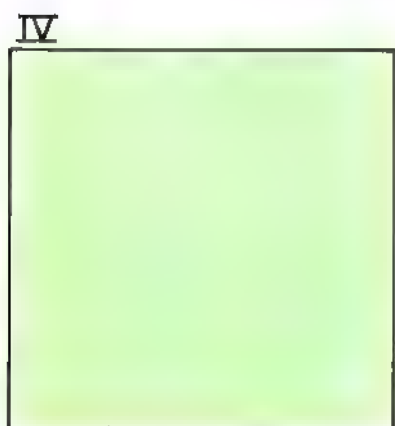
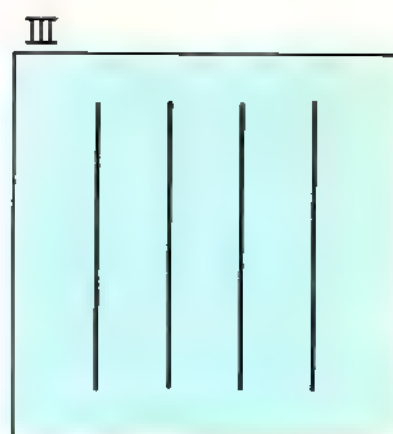
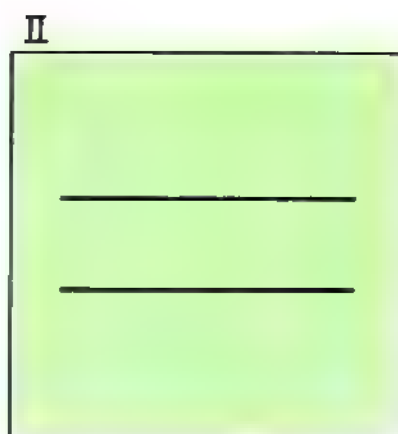
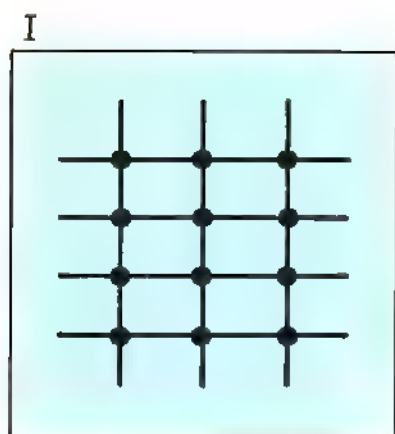
→ 10

→ 13

→ 31

23 →

→ 43



	I	II	III	IV	V	VI	VII	VIII	IX
— Lines	4		3	3	6	0	5	2	
Lines	3	5			2	5			4
•	12			9			10	12	16

1	2	

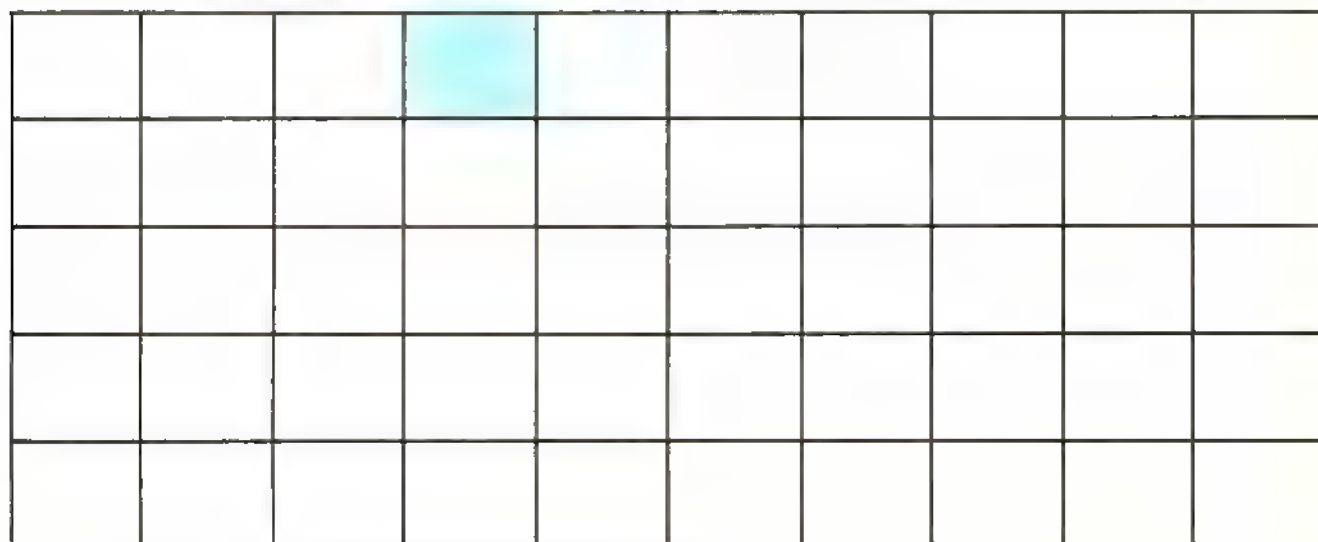
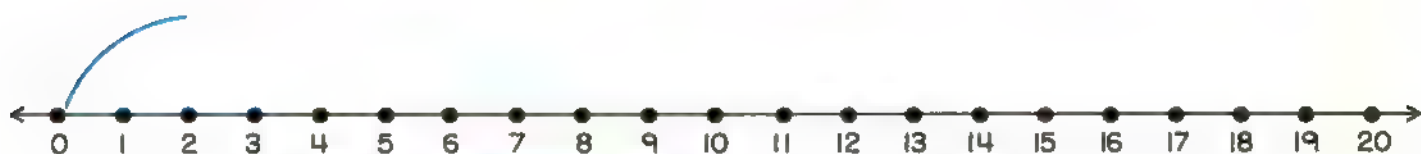
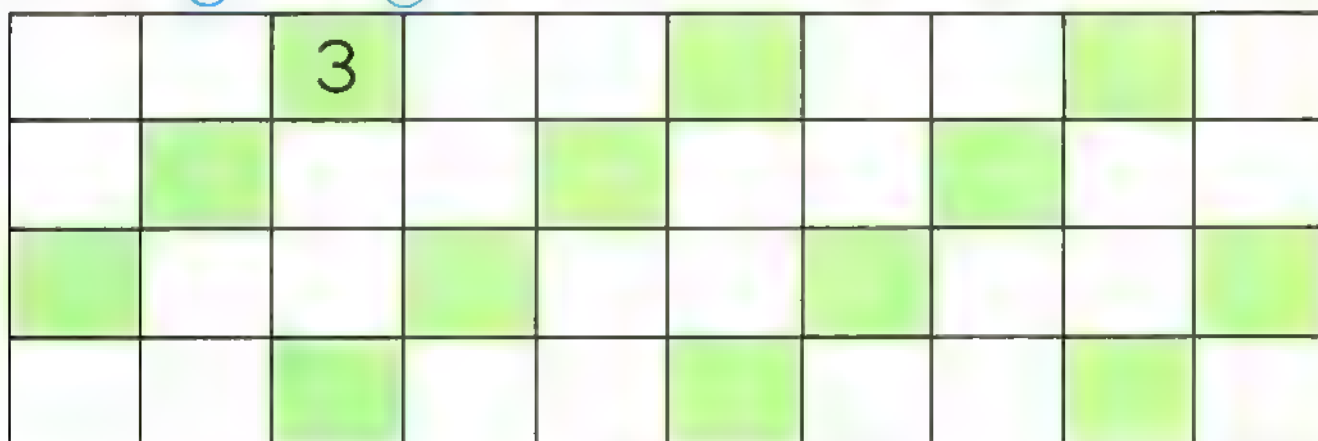
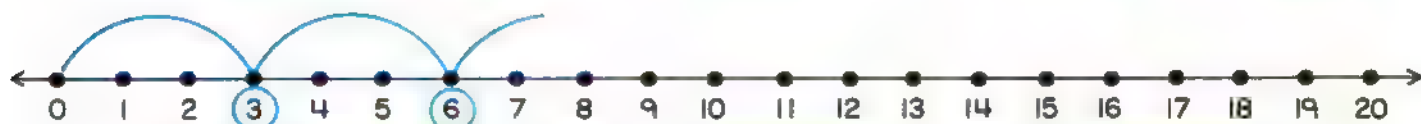
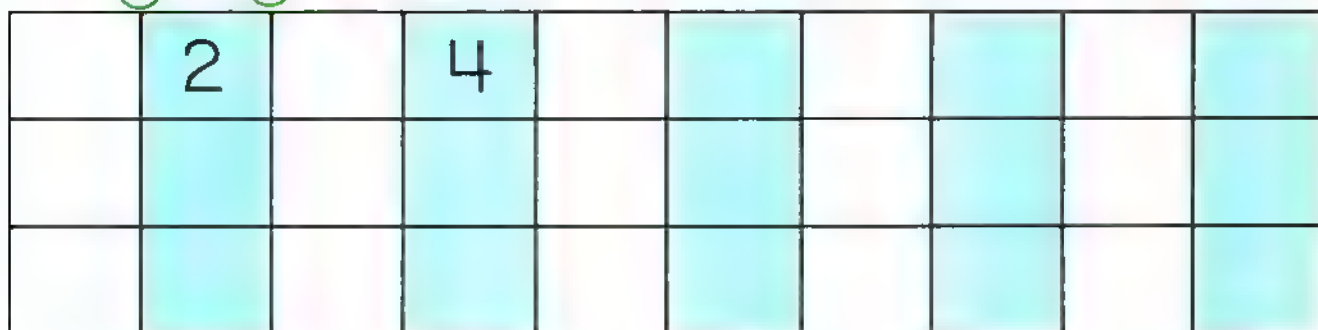
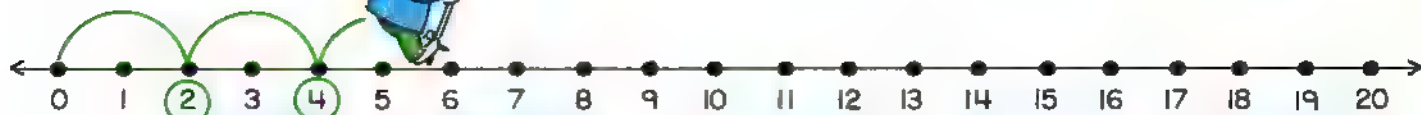
1	2

1			
5	6		

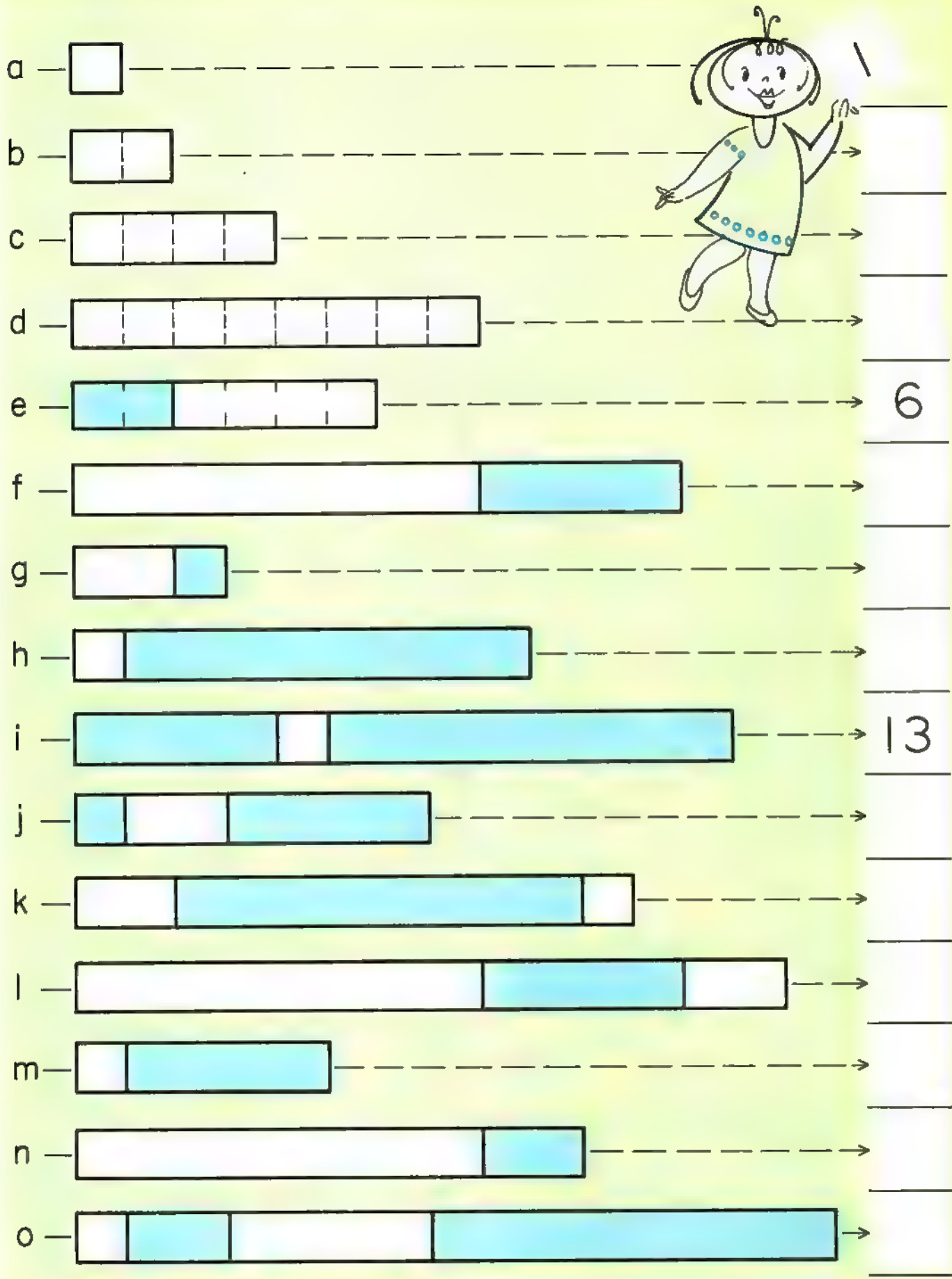
I		II			
	7				

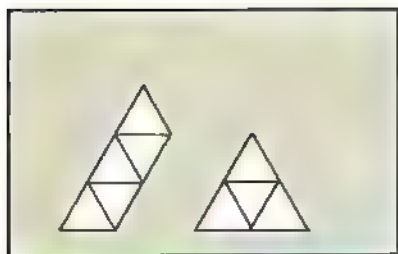
1			
	14		
5	15		
	16		
		27	
		29	

1				
	8			







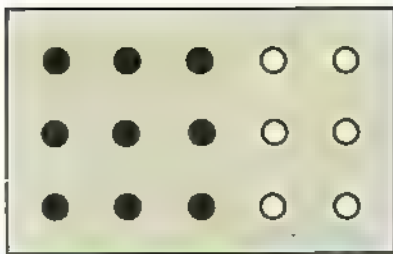


$$5 + 4 = \underline{\quad}$$

$$4 + \underline{\quad} = 9$$

$$9 - \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

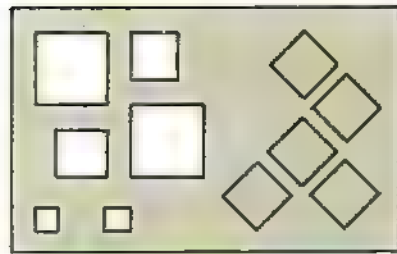


$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

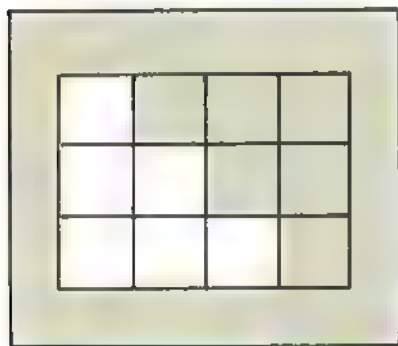


$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} = \underline{\quad}$$

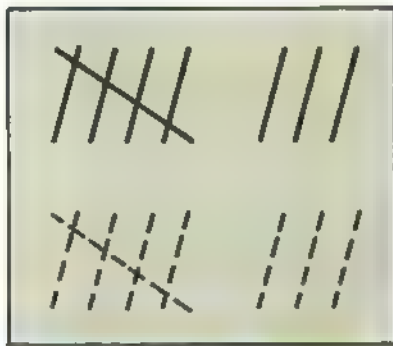
$$\underline{\quad} = \underline{\quad}$$

$$\underline{\quad} = \underline{\quad}$$



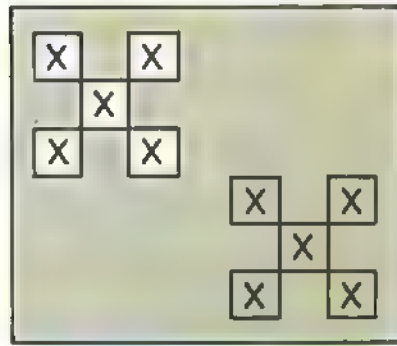
$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$



$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

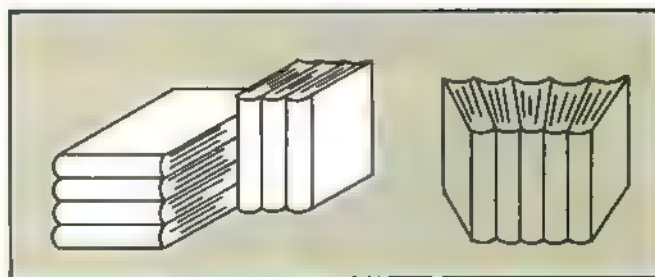


$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

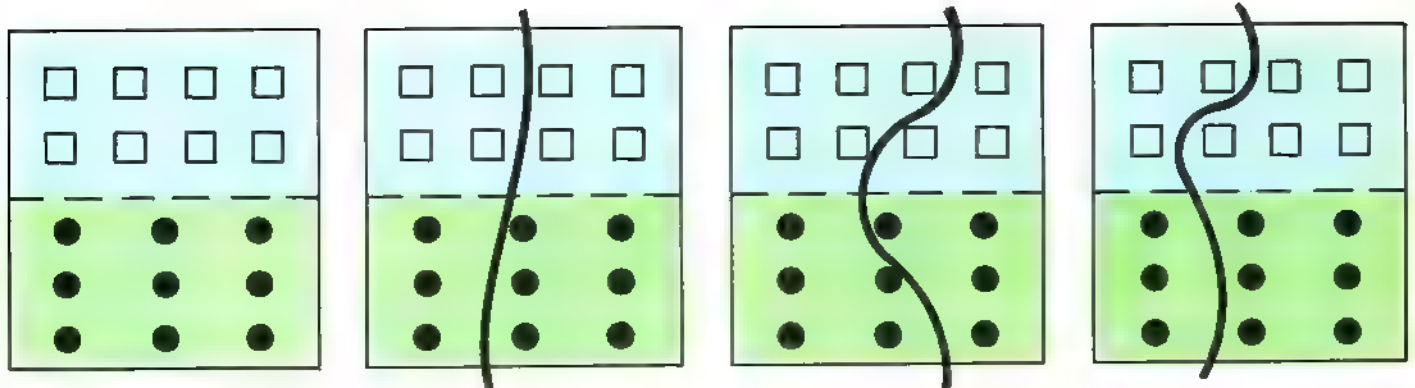
$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$



$$\underline{\quad} + \underline{\quad} + \underline{\quad} - \underline{\quad} = \underline{\quad}$$



$$\underline{\quad} + \underline{\quad} + \underline{\quad} - \underline{\quad} = \underline{\quad}$$

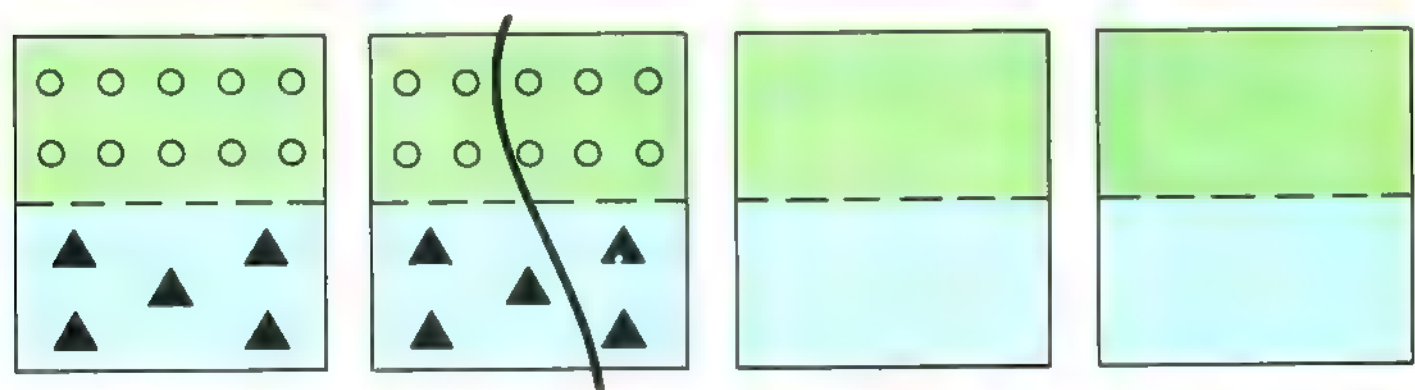


$$\begin{array}{r} 8 \\ + 9 \\ \hline \end{array}$$

$$\begin{array}{r} 4 + 4 \\ + 3 + 6 \\ \hline 7 + 10 \end{array}$$

$$\begin{array}{r} 5 + \\ + 4 \\ \hline + 7 \end{array}$$

$$\begin{array}{r} 3 + \\ + 3 + \\ \hline 6 + \end{array}$$



$$\begin{array}{r} 10 \\ + 5 \\ \hline \end{array}$$

$$\begin{array}{r} 4 + \\ + \\ \hline + \end{array}$$

$$\begin{array}{r} 2 + \\ + 2 + 3 \\ \hline + 11 \end{array}$$

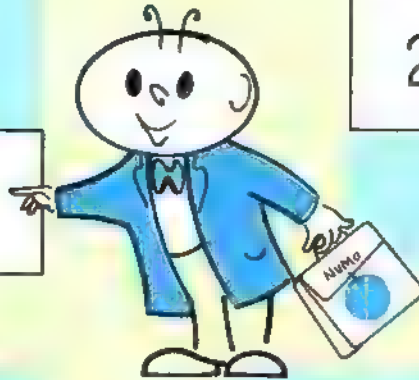
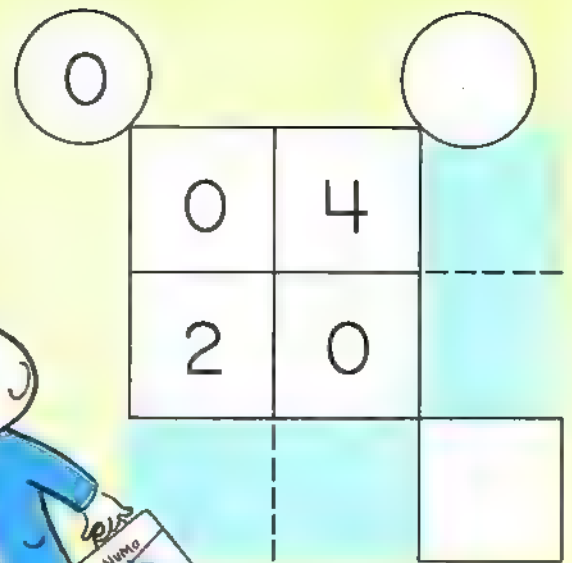
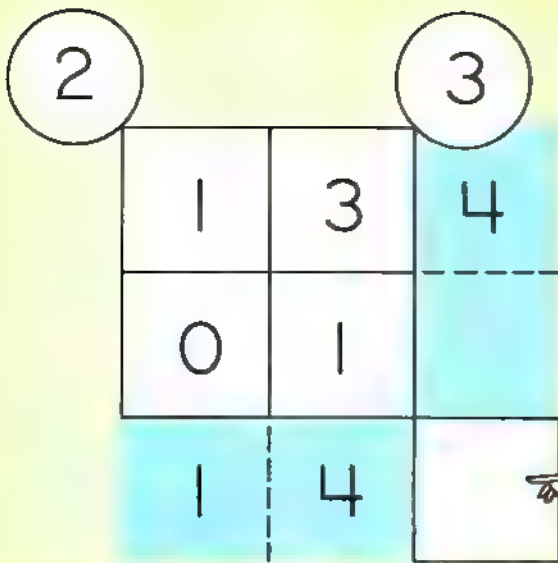
$$\begin{array}{r} 5 + \\ + 4 + \\ \hline 9 + 6 \end{array}$$

$$\begin{array}{r} 7 \\ + 6 \\ \hline \end{array}$$

$$\begin{array}{r} 4 + \\ + 4 + \\ \hline + 5 \end{array}$$

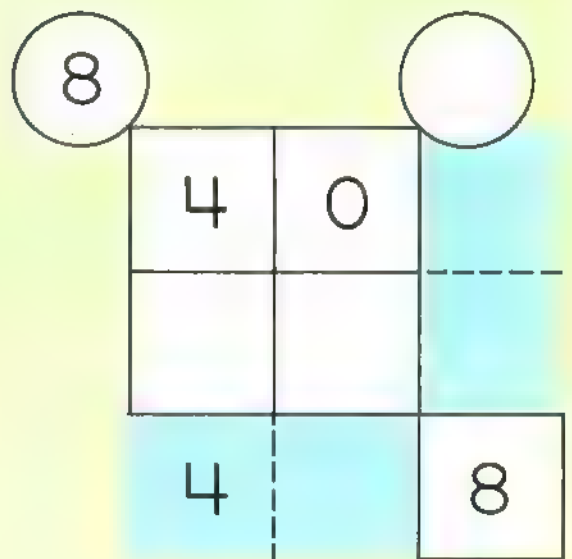
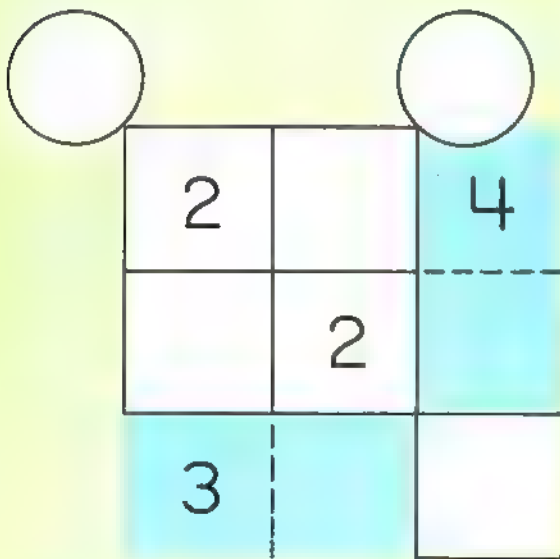
$$\begin{array}{r} + 5 \\ + 5 \\ \hline 3 + \end{array}$$

$$\begin{array}{r} 7 + 0 \\ + 3 + \\ \hline + 3 \end{array}$$



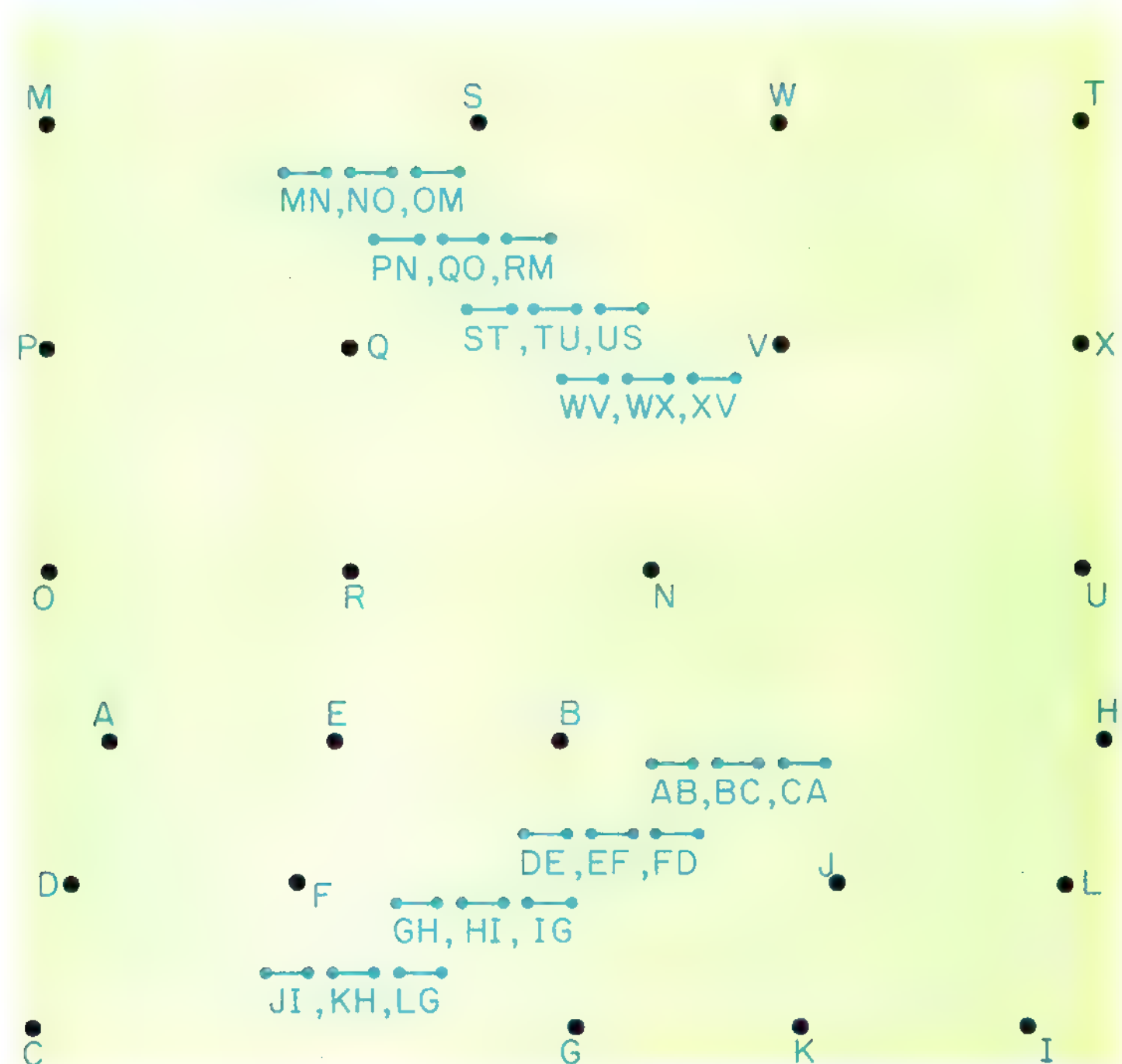
$$1 + 4 = 4 + 1 = 5$$

$$2 + \quad = \quad + \quad = \quad$$



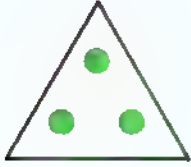
$$\quad + \quad = \quad + \quad = \quad$$

$$\quad + \quad = \quad$$

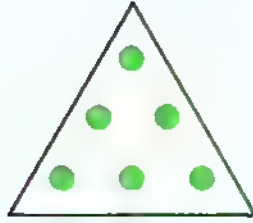




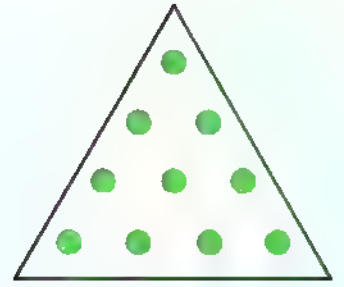
A. 1



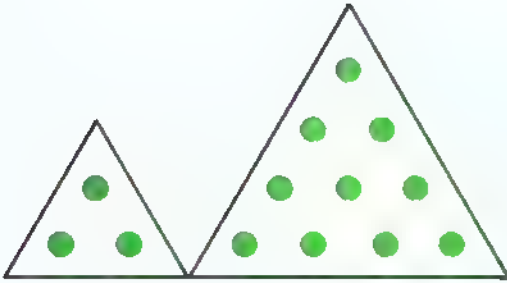
B. 3



C. 6

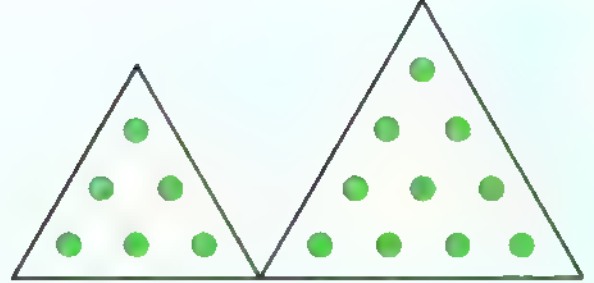


D. 10



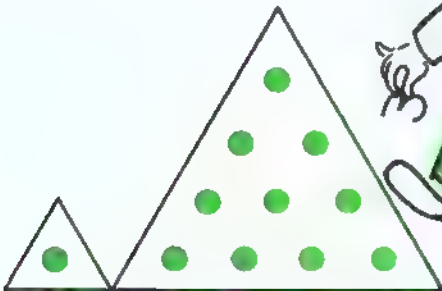
E.

$$\begin{array}{r} 3 + 10 = 13 \\ 10 + 3 = 13 \\ 13 - 3 = 10 \\ 13 - 10 = 3 \end{array}$$



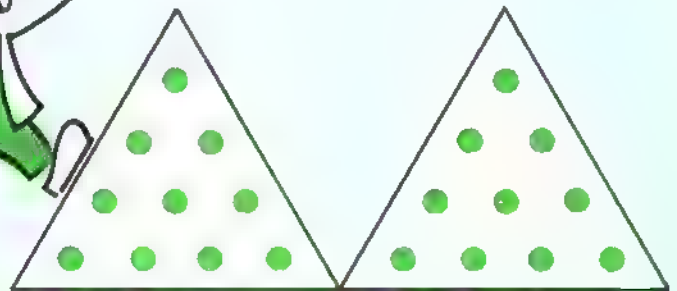
F.

$$\begin{array}{r} + \\ + \\ - \\ - \end{array} \begin{array}{r} = \\ = \\ = \\ = \end{array}$$



G.

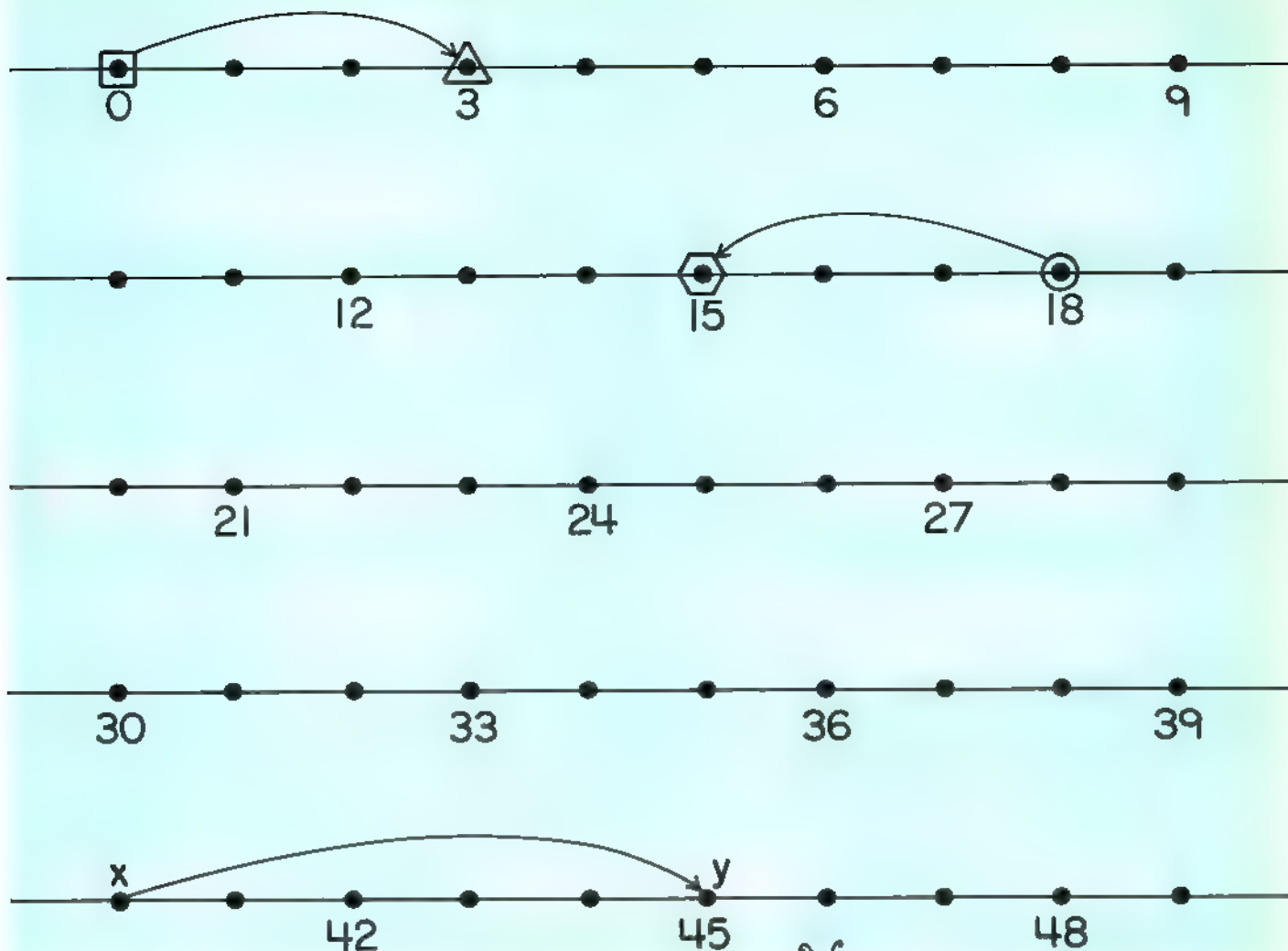
$$\begin{array}{r} + \\ - \\ + \\ - \end{array} \begin{array}{r} = \\ = \\ = \\ = \end{array}$$



H.

$$\begin{array}{r} + \\ - \\ + \\ - \end{array} \begin{array}{r} = \\ = \\ = \\ = \end{array}$$





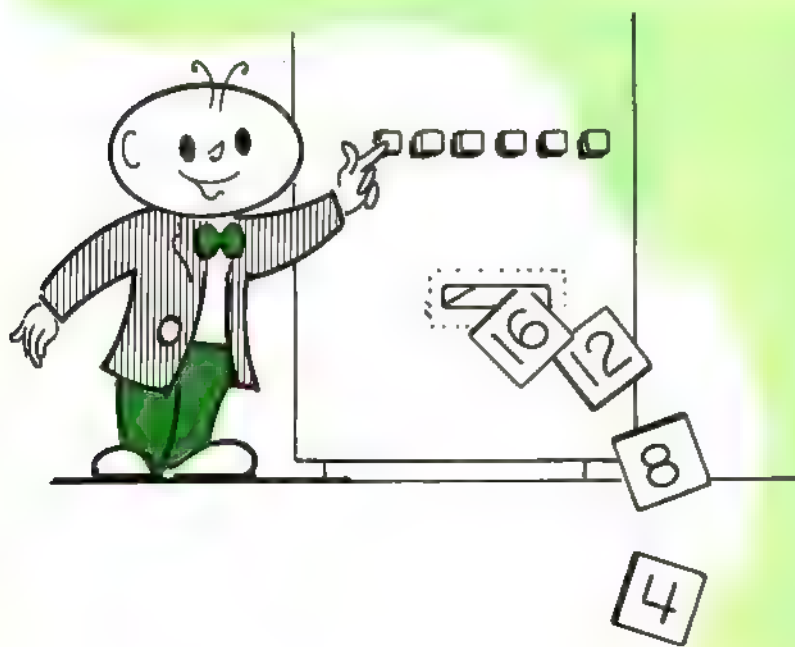
<u>□</u>	→	<u>△</u>
<u>0</u>	→	<u>3</u>
<u>3</u>	→	<u>6</u>
<u>6</u>	→	<u>    </u>
<u>12</u>	→	<u>    </u>
<u>33</u>	→	<u>    </u>
<u>42</u>	→	<u>    </u>

<u>○</u>	→	<u>⬡</u>
<u>18</u>	→	<u>15</u>
<u>24</u>	→	<u>21</u>
<u>13</u>	→	<u>    </u>
<u>28</u>	→	<u>    </u>
<u>39</u>	→	<u>    </u>
<u>    </u>	→	<u>45</u>

<u>x</u>	→	<u>y</u>
<u>40</u>	→	<u>45</u>
<u>1</u>	→	<u>6</u>
<u>4</u>	→	<u>    </u>
<u>    </u>	→	<u>25</u>
<u>37</u>	→	<u>    </u>
<u>    </u>	→	<u>30</u>

4		r		s

t		u		v

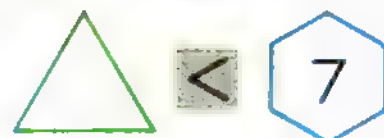
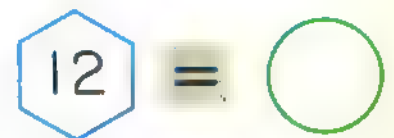
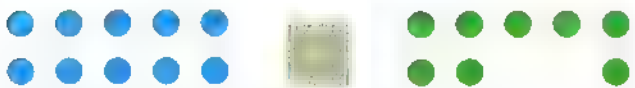
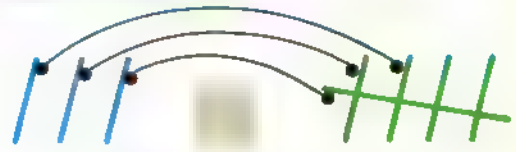
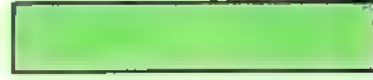
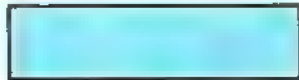


w	
x	

> Greater than

< Less than


= Equal to



$$3+5 \quad \square \quad 1+5$$

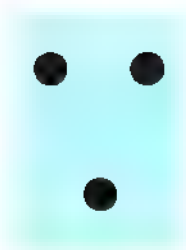

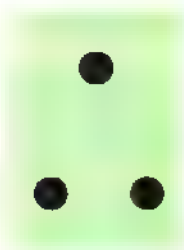

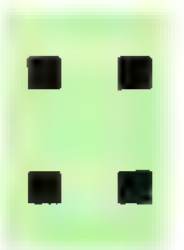

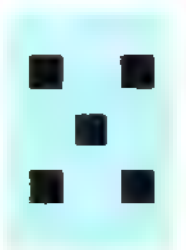

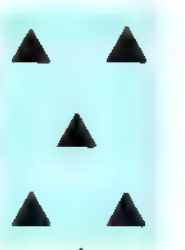

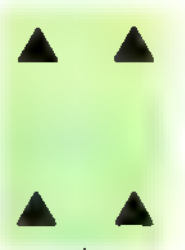

$$7+4 \quad \square \quad 4+7$$

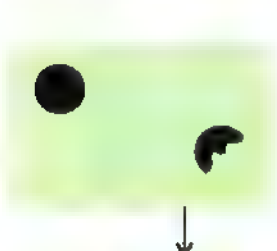
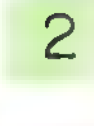
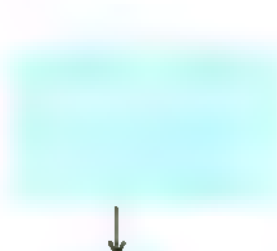

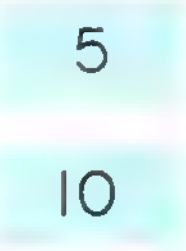
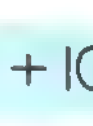

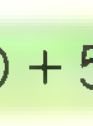
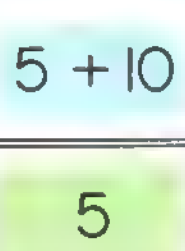
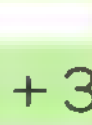
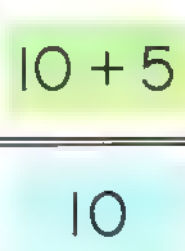
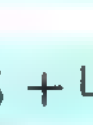
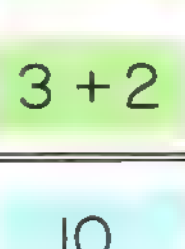

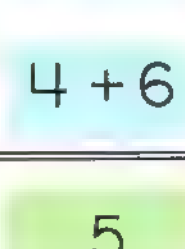

$$8+2 \quad \square \quad 5+2$$

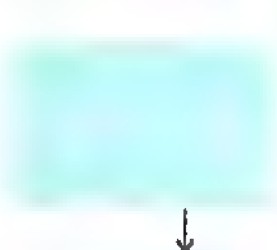

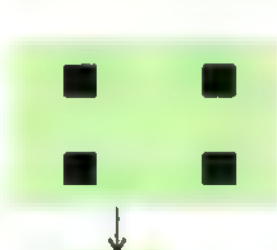

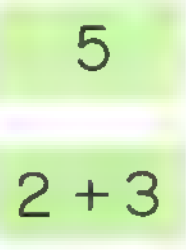
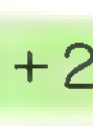
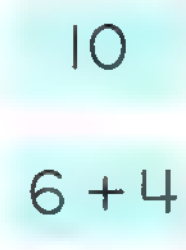
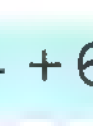
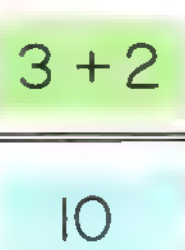
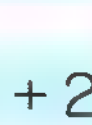
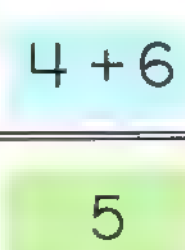

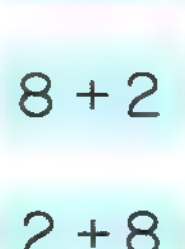
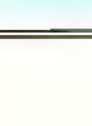
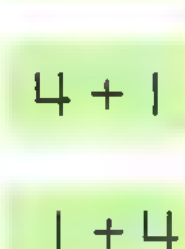

 Equal To

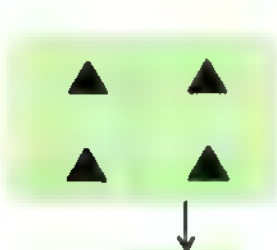

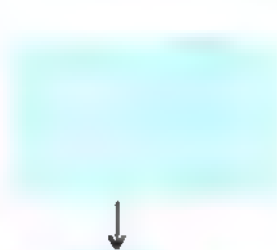

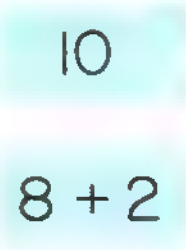
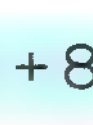
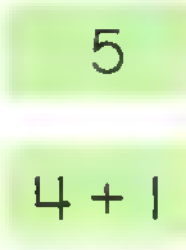
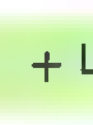
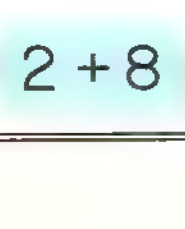
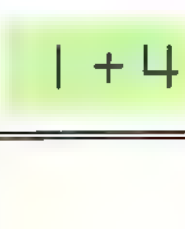
 Less Than

 Greater Than

 ↓ 	 ↓ 
 ↓ 	 ↓ 
 ↓ 	 ↓ 

 ↓ 	 ↓ 
 ↓ 	 ↓ 
 ↓ 	 ↓ 
 ↓ 	 ↓ 

 ↓ 	 ↓ 
 ↓ 	 ↓ 
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 ↓ 	 ↓ 
 ↓ 	 ↓ 




$1 < 2$  and  $3 = 3$ .

So,  $1 + 3 < 2 + 3$ .

1.   .....  $3 > 1$

  ..... and  $2 = 2$ .


  ..... So,  $3 + 2 > 1 + 2$ .

2.   .....  $2 < 3$

  ..... and  $1 = 1$ .

  ..... So,  $2 + 1 < 3 + 1$ .

3.  .....  $2 > 0$







  ..... and  $3 > 0$ .

  ..... So,  $2 + 2 > 0 + 2$ .

4.   .....  $2 < 2$

  .....  $3 < 3$

  .....  $2 + 2 < 2 + 2$

$4 > 3$  and  $2 = 2$ . So,  $4 - 2 > 3 - 2$ .

---

A.




 .....  $5 > 3$


 ..... and  $2 = 2$ .




 ..... So,  $5 - 2 = 3 - 2$ .

---

B.




 .....  $3 < 4$


 ..... and  $1 = 1$ .


 ..... So,  $3 - 1 < 4 - 1$ .

---

C.


 .....  $4 > 3$




 ..... and  $2 = 2$ .


 ..... So,  $4 - 2 = 3 - 2$ .

---

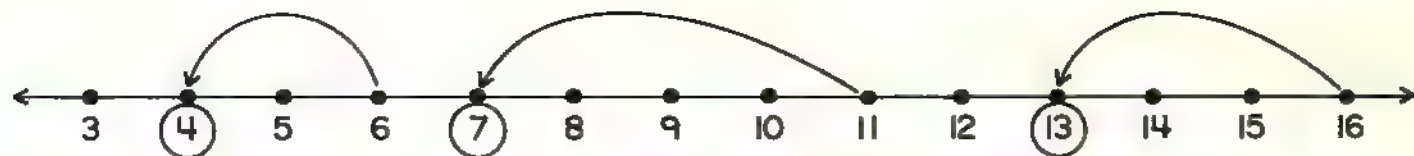
D.


 .....  $5 = 5$

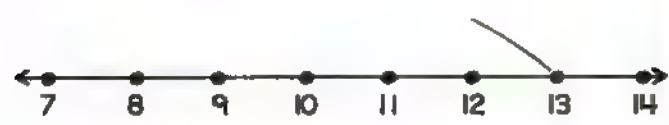

 .....  $3 = 3$


 .....  $5 - 3 = 5 - 3$

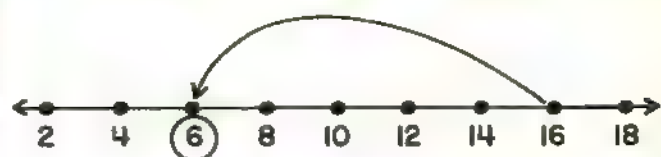




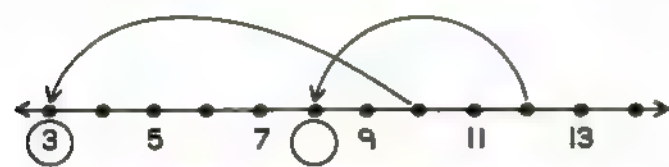
$$6 - \square = \square \quad 11 - \square = \square \quad \square - \square = \square$$



$$13 - 4 = \square$$

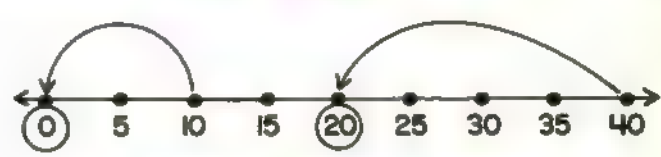


$$16 - \square = 6$$



$$10 - \square = \square$$

$$\square - \square = \square$$



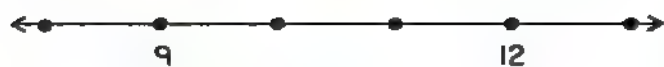
$$10 - \square = \square$$

$$40 - \square = \square$$



$\begin{array}{r} 11 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} \phantom{1} \\ - 5 \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - \phantom{0} \\ \hline \end{array}$	$\begin{array}{r} 13 \\ - 8 \\ \hline \end{array}$	$\begin{array}{r} 15 \\ - 6 \\ \hline \end{array}$	$\begin{array}{r} \phantom{1} \\ - 9 \\ \hline \end{array}$
$\square$	$\square$	$\square$	$\square$	$\square$	$\square$

$\begin{array}{r} \phantom{1} \\ - 10 \\ \hline \end{array}$	$\begin{array}{r} \phantom{1} \\ - 7 \\ \hline \end{array}$	$\begin{array}{r} 18 \\ - \phantom{0} \\ \hline \end{array}$	$\begin{array}{r} 18 \\ - \phantom{0} \\ \hline \end{array}$	$\begin{array}{r} 20 \\ - \phantom{0} \\ \hline \end{array}$	$\begin{array}{r} \phantom{1} \\ - 14 \\ \hline \end{array}$
$\square$	$\square$	$\square$	$\square$	$\square$	$\square$



$$12 - 2 = \square$$



$$16 - \square = 10$$



$$\square - 4 = 10$$



$$25 - 5 = \square$$



$$\square - \square = \square$$



$$\square - \square = \square$$



$$55 - \square = 50$$

$$\square - 6 = 50$$

$$58 - 8 = \square$$

$$12 - \square = 8$$

$$\square - 4 = 21$$

$$\square - 3 = 43$$

$$\square - 3 = 9$$

$$36 - 4 = \square$$

$$41 - \square = 41$$

$$24 - \square = 19$$

$$37 - \square = 29$$

$$58 - 6 = \square$$

U.

1	2	3	4
5	6		

V.

1	2		4

W.

1	2			

X.

1	2			

Y.

1	2			

Z.

1	2			

A.

1	2		4	5
		8		10

B.

1	2				6		8

C.

1	2				

D.

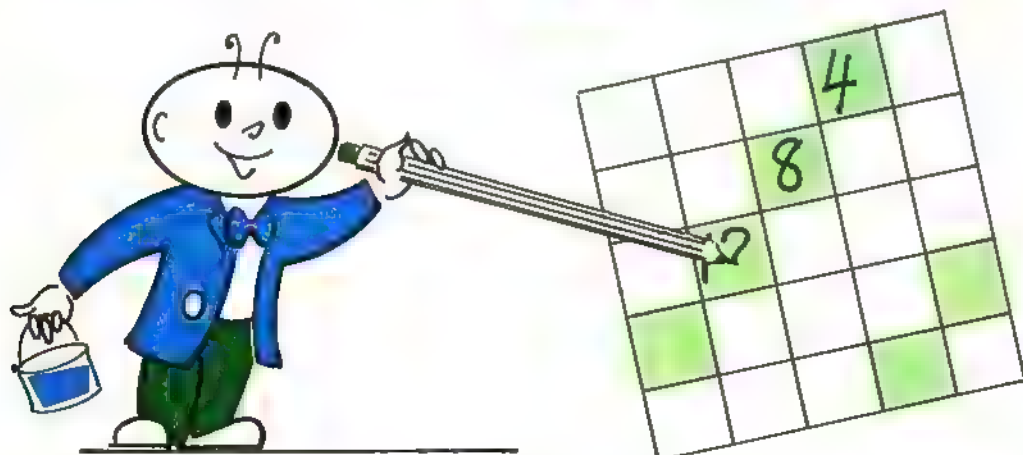
1	2					

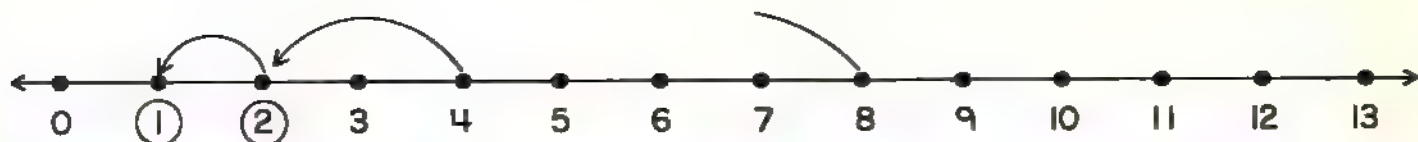
E.

1	2						

F.

1	11	
2		
3		





$$2 - 1 = 1$$

$$4 - 2 = \square$$

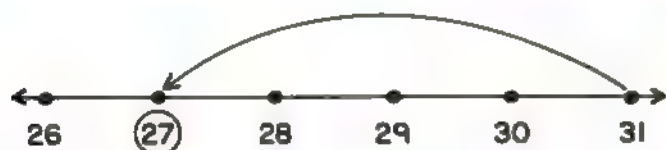
$$8 - 3 = \square$$



$$11 - 1 = \square$$

$$14 - 2 = \square$$

$$21 - 3 = \square$$



$$31 - \square = \square$$



$$45 - \square = 38$$



$$\square - 4 = 17$$



$$53 - \square = 49$$

$$\square - 1 = 1$$

$$11 - \square = 1$$

$$31 - \square = 28$$

$$4 - 3 = \square$$

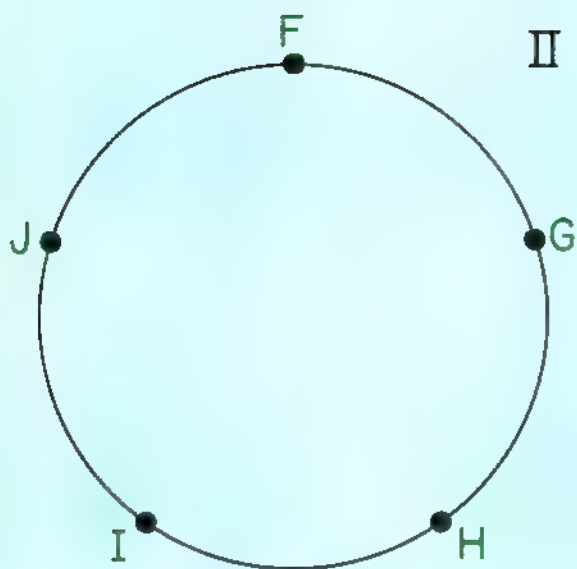
$$\square - 6 = 7$$

$$46 - \square = 42$$

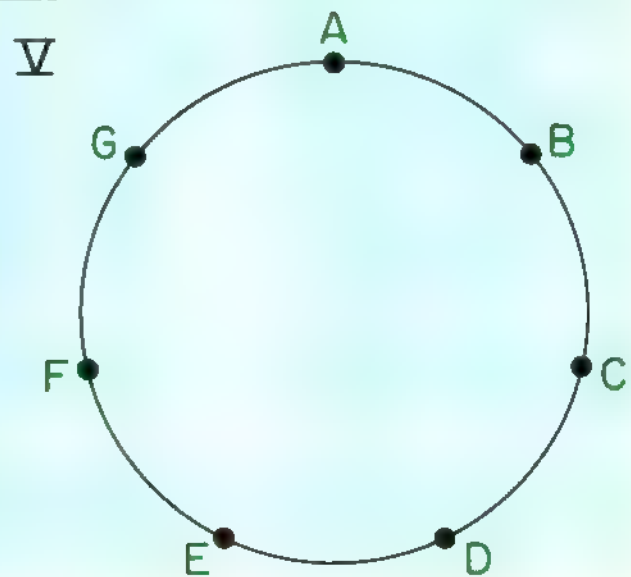
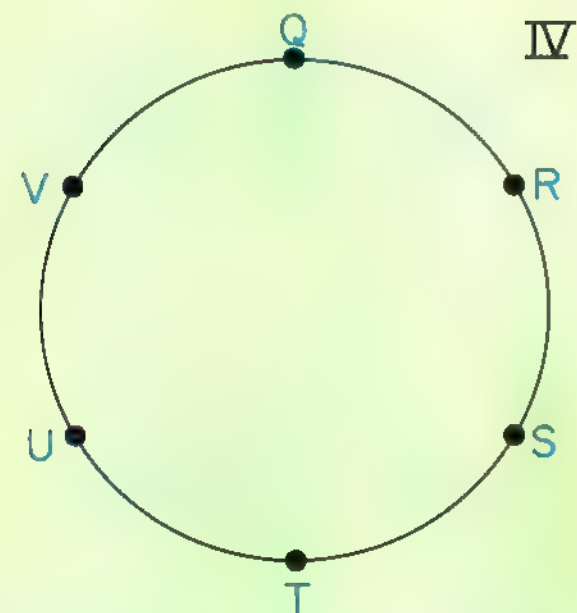
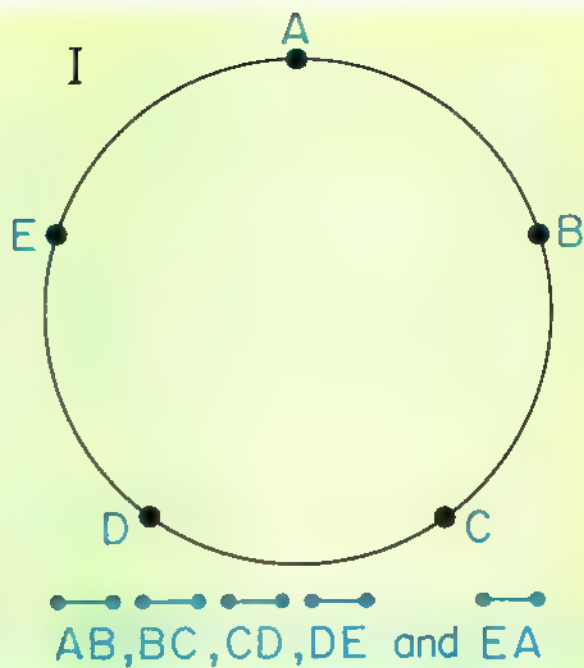
$$8 - \square = 3$$

$$18 - 5 = \square$$

$$\square - 0 = 50$$

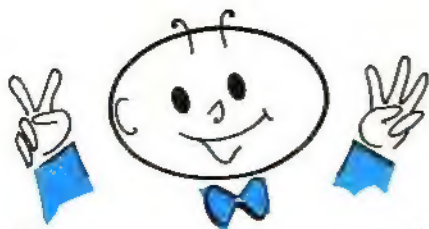


FH, HJ, JG, GI and IF



AD, DG, GC, CF, FB, BE and EA





$$5 + 2 = \underline{\quad} \quad \underline{\quad} + 3 = 5$$

$$\underline{\quad} - 5 = 2 \quad 6 - \underline{\quad} = 5$$

I have five pets. Two are dogs. The others are kittens.

$$\text{Hexagon} + \text{Circle}(3) = \text{Triangle}(5)$$

$$\text{Circle} + \text{Hexagon} = \text{Triangle}(5)$$

$$\text{Triangle}(5) - \text{Hexagon} = \text{Circle}$$

$$\text{Triangle}(5) - \text{Circle} = \text{Hexagon}$$

$$7 - \underline{\quad} = 3 \quad 3 + \underline{\quad} = 10$$

$$\underline{\quad} + 3 = 7 \quad 9 = 7 + \underline{\quad}$$

On our street, all the houses are blue or brown. Seven are blue. Three are brown.

$$\text{Inverted Triangle} + \text{Square} = \text{Circle}$$

$$\text{Square} + \text{Inverted Triangle} = \text{Circle}$$

$$\text{Circle} - \text{Square} = \text{Inverted Triangle}$$

$$\text{Circle} - \text{Inverted Triangle} = \text{Square}$$

$$6 + \underline{\quad} = 13 \quad 6 - 1 = \underline{\quad}$$

$$\underline{\quad} + 7 = \underline{\quad} \quad \underline{\quad} - 6 = 6$$

Mary had six books. Her sister had one more than Mary. How many did they have together?

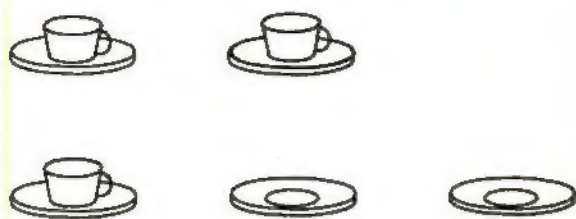
$$\text{Triangle} + \text{Circle} = \text{Hexagon}$$

$$\text{Circle} + \text{Triangle} = \text{Hexagon}$$

$$\text{Hexagon} - \text{Triangle} = \text{Circle}$$

$$\text{Hexagon} - \text{Circle} = \text{Triangle}$$

$$8 - \bigcirc = \text{hexagon}$$



$$\text{hexagon} + \bigcirc = 8$$

$$\square - \triangle = \bigcirc$$

There were seven girls at the party. Two left early.

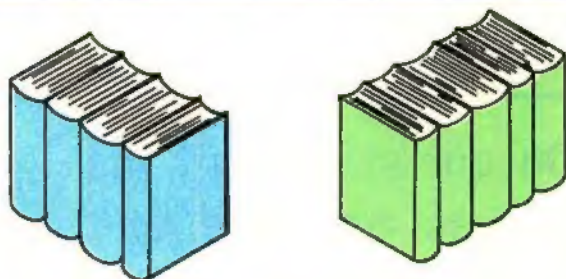
$$\bigcirc + \triangle = \square$$

$$\text{hexagon} + \text{hexagon} = \triangle$$

Bill and Jim each had the same number of pennies. Together they had fourteen pennies.

$$\triangle - \text{hexagon} = \text{hexagon}$$

$$\bigcirc + \square = \text{hexagon}$$



$$\text{hexagon} - \bigcirc = \square$$

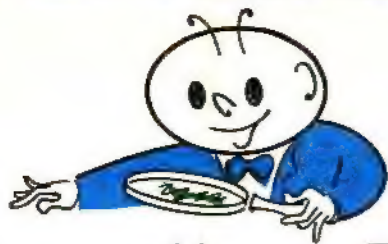
Mary lived four blocks from school. She walked both ways. How far did she walk each day?



My birthday is two weeks from today. How many days is that?







$$10 - \underline{\quad} = 4 \quad 5 + \underline{\quad} = 10$$

$$8 + 9 = \underline{\quad} \quad \underline{\quad} + 6 = 16$$

I have ten cents. I need six more cents so I can buy a set of pencils.

$$\begin{array}{l} \text{Hexagon} + \text{Circle}(6) = \text{Triangle}(16) \\ \text{Circle}(6) + \text{Hexagon} = \text{Triangle} \\ \text{Triangle} - \text{Hexagon} = \text{Circle}(6) \\ \text{Triangle} - \text{Circle}(6) = \text{Hexagon} \end{array}$$

$$15 + \underline{\quad} = 20 \quad 7 + 7 = \underline{\quad}$$

$$10 + 10 = \underline{\quad} \quad 20 - 3 = \underline{\quad}$$

In my brother's class there are twenty children. There is the same number of girls as boys.

$$\begin{array}{l} \text{Inverted Triangle} + \text{Square} = \text{Circle} \\ \text{Square} + \text{Inverted Triangle} = \text{Circle} \\ \text{Circle} - \text{Square} = \text{Inverted Triangle} \\ \text{Circle} - \text{Inverted Triangle} = \text{Square} \end{array}$$

$$\underline{\quad} - 7 = 4 \quad 7 + 5 = \underline{\quad}$$

$$12 - 6 = \underline{\quad} \quad 12 + \underline{\quad} = 15$$

Mother baked twelve cup cakes. Some are blue. The rest are yellow. There are two more blue than yellow cup cakes.

$$\begin{array}{l} \text{Triangle} + \text{Circle} = \text{Hexagon} \\ \text{Circle} + \text{Triangle} = \text{Hexagon} \\ \text{Hexagon} - \text{Triangle} = \text{Circle} \\ \text{Hexagon} - \text{Circle} = \text{Triangle} \end{array}$$

12 02 11 8 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

Connect:

A B F H C D E H A C E F G H B D F G

E

F

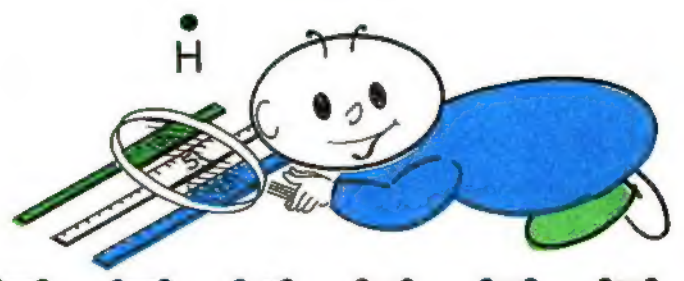
D

C

H

G

A B



	F H	F G	G H	A C	A B	E F	E H	B D	C D
Black	5								
Green	10								
Blue	15								